10-2005

UNI Schedule of Classes, Fall 2005

University of Northern Iowa

University of Northern Iowa

fall 2005

schedule of classes

Classes Begin
August 22

Finals Week:
December 12-16

Commencement:
December 17

University of Northern Iowa

Access to registration and related information can be found on the Web at:
www.uni.edu/regist/reginfo.html or http://myuniverse.uni.edu.

Reading the Schedule of Classes

Provided below is a guide for understanding and using the *Schedule of Classes*.

Please note abbreviations at the top of the *Schedule of Classes* page which title the information listed below it: e.g., Dpt. = department number.

Department Number

Course Number

Distinguishes each course in the department. If the first digit is "0" the course is primarily for freshmen and/or sophomores, if it is "1" the course is primarily for juniors and seniors, if the first digit is "2" or "3" it is a course for graduate students only. Course numbers followed by a "g" indicates graduate credit - freshmen and sophomores cannot register for "g" level courses.

Course Title

Course descriptions are found in the *UNI Programs and Courses*. Descriptions of courses typically taken by first-year students are included in this handbook.

Credit Hours

Unit of measure assigned to a course. It normally designates how many hours per week a course meets during the semester. Fifty minutes equals one class meeting hour. Lab, studio, and physical education courses generally meet two hours for one credit hour.

Prerequisites/ Corequisites

Requirements to register for a class are designated directly under the course title. These must be taken before registering for this course. Corequisites are courses which must be taken at the same time as the listed course.

Dpt.Crs.	Sec.	Time	Days	Instr.	Bldg.	Rm.
ENGLISH LANGUAGE AND LITERATURE						
620:053	**Major American Writers – 3 hrs.**					
	Prerequisite or corequisite: 620:034					
	01	10:00	MWF	Hovet	LNG	336
	02	11:00-12:15	TTh	Lee	WRT	120
	03	12:30-1:45	TTh	Wang	SRL	12

Building

Instructor

If this is blank, it means no instructor was assigned when the schedule went to press.

Day and Time

This is the day and time the class is offered. EVE designates an evening class and ARR designates that additional hours will be scheduled by the instructor.

Section Number

A course may be taught at more than one time -- the section number distinguishes separate offerings of the same course: 1-49 section numbers indicate full semester courses; 70 section numbers indicate lab sections; 80 section numbers indicate courses offered the first half of the semester; 90 section numbers indicate courses offered the second half of the semester.

UNIVERSITY OF NORTHERN IOWA
REGISTRATION FORM

SEMESTER (SUMMER/FALL/SPRING) _____

NAME (Last, First, Middle or Maiden) _____ Student # or Social Security # _____

CLASS SCHEDULE:

Identify the courses which need special attention in the "SPEC" column with the following abbreviations: Rep = Repeat Course; Aud = Audit, and Ung = ungraded.

Prior to registering, students must ensure that holds have been removed and necessary course approvals entered buy appropriate offices.

SPEC	DEPT NO	COURSE NO	SEC NO	HOURS CRDT	TIME HOUR	TIME DAYS	COURSE TITLE	INSTRUCTOR	DEPT USE ONLY APPROVED

Total Hours_____ Approved_____
Advisor's Signature

Student's Signature_____ Today's Date _____

1. Will you receive veterans benefits?
   Yes _____ No ____

2. Anticipated Graduation
   Month _____ Year ____

3. Marital Status:
   Married _____ Married w/children_____
   Single _____ Single w/children _____

4. Have you lived outside the state of Iowa for more than a year since you were last enrolled. Yes ___ No ___

THIS FORM CAN BE USED FOR REGISTERING BY MAIL (LIMIT 1 OR 2 CLASSES).

IF REGISTERING BY MAIL, PLEASE COMPLETE THE INFORMATION BELOW AND MAIL IT TO:
SCHEDULING OFFICE
243 GILCHRIST HALL
CEDAR FALLS, IA 50614-0006

IN-SESSION SCHOOL ADDRESS (This will be used for mailing while the University is in session)

Street Address City State Zip Telephone

INTERIM ADDRESS (Used when mailing your grade reports, student bills and other mailings between sessions)

Street Address City State Zip Telephone

REGISTRATION WORKSHEET

Dept. No.	Course No.	Section No.	Hours Credit	Time Hour Days	COURSE TITLE	Instructor	Bldg. Room

Total hours:_____

CLASS SCHEDULE

HOUR	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00					
9:00					
10:00					
11:00					
12:00					
1:00					
2:00					
3:00					
4:00					
5:00					
6:00					
7:00					
8:00					
9:00					

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NOTICE

THE UNIVERSITY OF NORTHERN IOWA SCHEDULE OF CLASSES IS A GENERAL PUBLICATION REGARDING CURRICULAR OFFERINGS, FEES AND RELATED POLICIES AND PROCEDURES. IT IS NOT A CONTRACT. EVERY EFFORT HAS BEEN MADE TO MAKE THIS BOOKLET ACCURATE AS OF THE DATE OF PUBLICATION; HOWEVER ALL OFFERINGS, POLICIES, PROCEDURES, FEES AND CHARGES ARE SUBJECT TO CHANGE AT ANY TIME BY APPROPRIATE ACTION OF THE FACULTY, THE UNIVERSITY ADMINISTRATION, OR THE BOARD OF REGENTS, STATE OF IOWA.

STUDENTS, FACULTY, AND STAFF ARE URGED TO READ THE INFORMATION CONTAINED IN PAGES 5 THROUGH 18. THESE PAGES CONTAIN INFORMATION IMPORTANT TO STUDENTS THROUGHOUT THE FALL SEMESTER.

STUDENTS SHOULD KEEP A COPY OF THE SCHEDULE BOOK AND THE PRINTED SCHEDULE OF THEIR CLASSES SO THEY WILL BE READILY AVAILABLE FOR REFERENCE DURING THE FALL SEMESTER.

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REGISTRATION PROCEDURES

NEW STUDENTS - GRADUATE AND UNDERGRADUATE

New students, both graduate and undergraduate, cannot register for classes until all requirements for admission to the university are met.

After admission requirements are met, new graduate students will register in accordance with the procedures set out below for former students.

After admission requirements are met, new undergraduate students will receive their registration materials in connection with the orientation program provided for such students. Further instructions for completing registration will be given during the orientation program.

FORMER AND CURRENTLY-ENROLLED STUDENTS

Students enrolled for the Spring 2005 Semester who plan to graduate in Spring 2005 and intend to continue as graduate students for Fall 2005 must file an application for graduate study. Graduate admission information and the application for admission is available on the Web at www.grad.uni.edu/admission.

Former students who are not enrolled for the Spring 2005 semester must file a notice of intent to register with the Registrar's Office at least two weeks prior to registration for Fall 2005. Failure to file this notice of intent to register will delay the registration process.

ADVISOR APPROVAL

The following departments require that all their students have an advisor's approval before registering.

000 Undecided
15Z Pre-MBA
310-319 Design, Family, and Consumer Sciences
34E-34S Manufacturing Technology
351-352 Electro-Mechanical Systems
420-425 Physical Education
490 Theatre
510-515 Communicative Disorders
520-529 Music
600-606 Art (freshmen and sophomores only)
620-629 English
720 French
740 German
770 Russian
800-809 Mathematics
810-815 Computer Science
822-825 Science Education
860-865 Chemistry
870-872 Earth Science
880-888 Physics
944-949 Public Administration

REGISTRATION PROCESS

Students are encouraged to self-register from a convenient location. Computers will be available at the Registrar's Office (243 Gilchrist Hall) for students to use for registration. Operator assisted registration will also be available at the Registrar's Office.

During advanced registration, scheduling assistance will be available in the Registrar's Office 7:30 a.m. - 5:00 p.m. Monday through Friday. Students registering from locations other than the Registrar's Office will be able to access the system from 7:30 a.m. - 6:00 p.m. and 6:45 p.m. - 9:00 p.m. Monday through Friday. On weekends during advanced registration, the system will be available 6:00 a.m. Saturday through 5:00 a.m. Monday.

Students will be able to register from ITS computer labs around campus. Students who desire to register from off-campus may do so via the World Wide Web at www.uni.edu/regist/reginfo.htm or http://myuniverse.uni.edu. Students with questions on registering from off-campus should contact the ITS Consulting Center at (319)273-5555.

If you are accessing the system for the first time, your password is the UPPERCASE first two characters of your last name, followed by the # sign, followed by the four digits of your birth month and day. For example, John Smith born on July 4 would have an initial password of **SM#0704.** The password is case sensitive, so be sure to enter the letters as uppercase for your initial password. For security reasons, you are required to **change your password** the first time you log in. Your new password must be at least 6 characters long and must contain at least one alpha, one numeric, and one special character. See the **password requirements** for a complete listing**. Keep your password in a secure place. It is required for future access to the system.**

Prior to registration:

1. Students should access their registration information. This is available via the Web at www.uni.edu/regist/reginfo.htm or http://myuniverse.uni.edu.
   A. Note the registration date and time. Registration can occur on or after the date and time that is listed.
   B. Note the registration holds section. **These must be cleared prior to registration or the computer will prohibit you from registering.**
   C. Note the student eligibility section for majors, minors, GPA, projected classification, and teacher education status. Use this section to assist in determining course eligibility.
2. Complete the class schedule on the **registration form** which is found on **page 3** of the Schedule of Classes. List alternatives in case classes are closed.
3. If any desired courses require an approval, please contact the appropriate offices. Approvals will be granted electronically or in writing. Students given written approval must add the course at the Registrar's Office in Gilchrist Hall. Verbal approvals will not be acceptable.
4. If any desired courses list prerequisites, please verify that the prerequisites have been met.

Students will be able to drop and add classes at anytime after their initial registration. This can be done at either location.

ADVANCE REGISTRATION SCHEDULE

REGISTRATION SCHEDULE - CURRENT AND FORMER STUDENTS

Registration for Fall 2005 will be by classification and earned hours at the end of 2004 Fall session.

The day and hour for registration will be on your information form. If you cannot register on your assigned day, you may register at any later date. Please be advised that you should not skip class to register for classes. An absence for this reason may be classified as unexcused and may affect your course grade.

GRADUATES

Registration day: April 5

SENIORS

Students with 90 or more hours of credit at the end of 2004 Fall session.

Registration days: April 6-7

JUNIORS

Students with 60-89 hours credit at the end of 2004 Fall session.

Registration days: April 8-12

SOPHOMORES

Students with 30-59 hours credit at the end of 2004 Fall session.

Registration days: April 13-15

FRESHMEN

Students with less than 30 hours at the end of 2004 Fall session.

Registration days: April 18-22

Freshmen should participate in the following steps to complete advising and registration.

Advisor written approval is REQUIRED. See your assigned advisor. If you are unsure of your advisor's name or location or if you need a change of advisor, contact Academic Advising Services in 125 Student Services Center.

SPECIAL AND UNCLASSIFIED

Registration day: April 22

OTHER REGISTRATION INFORMATION

LATE REGISTRATION

Registration after August 22, 2005, is considered a late registration. A $20.00 late registration fee will be charged of all students who register after this date.

CLOSED CLASSES

Written permission to enroll in a class which is closed must be secured from the head of the department in which the course is offered. In some instances the department head may request the student to obtain the instructor's signature to see whether there is room in the class. Then the student will still need to go back to the department head office for final approval. Signatures required for all departments are posted in glass case in lobby of Gilchrist.

CHANGE OF REGISTRATION
Students may enroll in a course anytime up to and including one week after the beginning of University instruction. This week shall be defined as seven instructional class days. Beyond that period, but not to exceed three calendar weeks beyond the beginning of University instruction, enrollment will be subject to departmental approval.

Friday, September 2, is the last day to drop a full-semester course without a "W". Dropping a course without a "W" removes the course from your academic record and is subject to a tuition refund if the drop results in less than fulltime (12 hours undergraduate, 9 hours graduate). Courses dropped after September 2 through October 28 are dropped with a "W" (withdraw) and are not subject to any type of tuition refund. Please note this methodology only pertains to a portion of the courses being dropped. When all of the courses are dropped for a semester (total withdraw), the amount of tuition refund is based upon the withdraw date - see the "Withdrawal Refund" section on page 9.

Students desiring to make changes from off-campus may do so through the first seven (7) days at www.uni.edu/regist/reginfo.htm.

The change of registration is not effective until the form is filed in the Registrar's Office, and the date filed in the Registrar's Office is the effective date of the change.

CHANGE OF REGISTRATION FEE
The following fees will be assessed for changes of registration beginning Monday, August 29:
$10.00 for all added courses
$10.00 for all dropped course

STUDENT LOAD
Undergraduates with over a total 2.00 GPA have a maximum load of 18 hours. Undergraduates with under a total 2.00 GPA have a maximum load of 14 hours. All graduate students have a maximum load of 15 hours.

If you wish to register for a load in excess of your appropriate limit you must do the following **prior** to your initial registration.

Undergraduate students approval must be obtained at the Registrar's Office, GIL 243.

Graduate students need the approval of their advisor and the Dean of the Graduate College, Lang 122. Graduate students must complete a student request form stating your reasons for requesting to take more hours and stating your UNI cumulative GPA. This form can be obtained at the Registrar's Office.

EXPLANATION OF COURSE NUMBERS
The first three digits of the number are the Subject Area (or Department) number.

If the first digit after the colon is a "0" this indicates a course which is open primarily to freshmen and sophomores.

If the first digit after the colon is a "1" this indicates a course which is open primarily to juniors and seniors. A "g" after a 100 course number indicates the course carries graduate credit for graduate students.

If the first digit after the colon is a "2" this indicates a course which is open primarily to graduate students. Undergraduates seeking admission to the course must secure the permission of the head of the department offering the course.

If the first digit after the colon is a "3" this indicates a course which is open primarily to doctoral students, and graduates seeking admission to the course must secure the permission of the head of the department offering the course.

SECTIONS NUMBERED IN THE "80s" (OR "8" AND A LETTER) MEET THE FIRST-HALF OF A SEMESTER. SECTIONS NUMBERED IN THE "90s" (OR "9" AND A LETTER) MEET THE SECOND-HALF OF A SEMESTER.

PREREQUISITES
An entry below the course title indicates a prerequisite to be satisfied before enrolling for the course.

The university reserves the right to remove students from courses for which prerequisites have not been met.

STUDENT CLASS SCHEDULES
Upon completion of registration each student is given a copy of their schedule. This is the only free copy the student will receive.

REPEATING COURSES
Students must identify any course which is being repeated. Print a "Rep" in the Special column on the registration form or Change of Registration form or answer the appropriate questions when self-registering.

AUDITING CLASSES
Students may register for audit by printing an "Aud" in the Special column on the registration form. The student's name will appear on class and grade lists with audit identified. Student grade reports and transcripts of student records will not automatically show course listing or notation of audit if the student is registered for other courses. Students registered only for audit would have a grade report and a transcript listing which would show only the word "audit". In either case the course title would not be listed unless a student request approved by the instructor showing the student regularly attended the course is filed in the Office of the Registrar.

Students registering as auditors may change to registration for credit in the first three weeks of fall or spring semester. After that any change would require signatures from the course instructor and the Office of Academic Affairs.

Audit hours are included in the maximum credit hour load a student may take. Students may audit a course, but the fee assessment will be the same as courses taken for credit.

APPLICATION FOR GRADUATION
Seniors who expect to graduate at the end of the Spring 2005 semester must complete an undergraduate graduation application form. These forms can be completed electronically at the time of registration or by a separate option on the registration main menu. Paper copies are also available at the Registrar's Office.

Graduate students must have filed an application to graduate by the end of the first nine weeks of the semester in which they plan to graduate. Paper applications are available at the Office of the Registrar or academic department for Masters and Specialist candidates. Doctoral applications are available at the academic department.

TRANSCRIPTS
Complete transcript ordering information is available at www.uni.edu/regist/students/transcripts.shtml.

FEES AND BILLING INFORMATION

TUITION AND MANDATORY FEES
Tuition and mandatory fees for Fall 2005 are based on credit load at 5:00 p.m. Friday, September 2, 2005. This is the last day for adjustments downward in tuition and mandatory fee assessment. Tuition and fees are subject to change by the university and the Board of Regents, State of Iowa.

TUITION AND MANDATORY FEES (per semester)

	Iowa Residents	Non-Residents
Undergraduates		
12 hours or more	$2801.00	$6607.00
11 hours	2557.75	6044.75
10 hours	2353.75	5527.75
9 hours	2149.75	5002.75
8 hours	1903.50	4439.50
7 hours	1699.50	3918.50
6 hours	1495.50	3397.50
5 hours	1199.75	2784.75
4 hours	915.75	915.75
3 hours	711.75	711.75
2 hours	507.75	507.75
1 hour	507.75	507.75
Graduates		
9 hours or more	$3210.00	$7122.00
8 hours	2857.75	6329.75
7 hours	2539.75	5577.75
6 hours	2179.50	4783.50
5 hours	1861.50	4031.50
4 hours	1371.75	1371.75
3 hours	1053.75	1053.75
2 hours	735.75	735.75
1 hour	735.75	735.75

For further information, contact the Office of Business Operations at (319) 273-2164, or visit their Web site at www.uni.edu/controller/accountsrec.

OTHER FEES

1. Application for admission to the university $30
2. Application for admission of International Students 50
3. Applied Music (in addition to tuition)
   Private Lessons - ½ hour per week (1 credit hour) 108
   Private Lessons - 1 hour per week (2 credit hours) 180
   Group voice, group piano (groups of 4 or more) 45
   Instrument rental (per instrument) 25
4. Continuing Graduate Scholar 50
5. Correspondence Study ("Guided Independent Study"), per credit hour 159
   (plus an enrollment fee of $13.00 per course)
6. Credit by Examination, per course 50
7. Deferred Payment Fee, per semester 20
8. Diploma Replacement 25
9. Doctoral Post Comp 70
10. Duplicate copy of class schedule 1
11. Extension Course, per credit hour
    Undergraduate 204
    Graduate 318
    MBA 413
12. Graduation fee 35
13. ID Card replacement 20
14. Late registration 20
15. Non-credit remedial courses (in addition to tuition) 392
16. Orientation Services
    Administrative Fee - Freshmen 100
    Administrative Fee - Transfer 100
17. Restricted Enrollment Fee, per occurrence 25
18. Returned Check Fee, per check 30
19. Study Abroad Fees
    Academic year 400
    Non-UNI sponsored programs 100
    One semester only 300
    Summer session only 125
20. Transcript of academic record
    Each Copy 10
    Immediate service (per copy) 12
    FAX service per copy 7
21. Workshop/Telecourse
    Undergraduate, per credit hour 204
    Graduate, per credit hour 318

PAYMENT DUE DATES

E-Bill Dates	Due Dates
August 10	September 7
September 10	October 5
October 10	November 7

EXTENSION OF CREDIT/EDUCATIONAL LOAN

Registration for classes creates a legally binding financial obligation to pay tuition and fees per official university policy, as summarized in this publication.

You are expected to have made the necessary financial arrangements prior to enrolling for classes. Any financial assistance from the university should be arranged prior to the start of classes through the Financial Aid Office. You are responsible for making all payments due while a Financial Aid application is in process.

Your registration for classes constitutes your understanding and acceptance of this responsibility. The university considers this extension of credit to be an "educational loan" under Federal and State laws. This credit is automatically extended to all students.

ELECTRONIC BILLS (e-BILLS)

The University does not mail paper bills to enrolled students or their parents. Instead, electronic e-bills are available through MyUNIverse (http://myuniverse.uni.edu/). Monthly e-bills are generated the 10th of every month beginning in August. Payments are due approximately the 5th of the following month. (If a balance is due, an e-bill reminder will be sent to your University email account.)

Tuition, mandatory fees, room, and meal plan charges are posted to student e-bills beginning August 10. Any changes or adjustments to these charges are generally posted thereafter on Tuesday evenings throughout the semester (and available for viewing Wednesday morning).

Other authorized departmental charges are posted to student e-bills daily. In addition to your monthly e-bill, e-bill histories and e-bill activity posted since your last monthly e-bill are also viewable through MyUNIverse (http://myuniverse.uni.edu/).

Failure to receive or read an email reminder is not an acceptable excuse for not making your payment when due. It is your responsibility to check your e-bill account at least monthly and make required payments by the Due Date.

FINANCIAL AID DISBURSEMENT/REFUND CHECKS

All financial aid grants, scholarships, and loans will be credited to your account. If your credits exceed your charges, a refund check will be mailed to you.

PAYMENT INSTRUCTIONS

Please bring your payment to the Cashier window or drop box in Gilchrist Hall, or mail your payment to Student Accounts, 256 Gilchrist, Cedar Falls, IA 50614-0008.

Payment is due upon billing and must be received by the Due Date to avoid Restricted Enrollment Status and the accompanying $25.00 fee. If your university account is not paid in full by the first Due Date, you will automatically be enrolled in the Deferred Payment Plan.

DEFERRED PAYMENT PLAN

The university offers a Deferred Payment Plan for tuition, room, and board charges. The Deferred Payment Plan allows you to make these payments in three installments.

The administrative fee for using this plan is $20.00 per semester (to avoid this fee you must pay the Total Due each month by the Due Date). Once assessed, the Deferred Payment Fee is non-refundable.

The amount to pay will be indicated as the Minimum Due on your e-bill. If Financial Aid is subsequently credited to your account after the E-Bill Date, you may contact the Accounts Receivable Office to have your Minimum Due recalculated. Failure to make timely payments may result in revocation of the privilege to pay in installments.

RESTRICTED ENROLLMENT (A/R HOLD)

Failure to pay at least the Minimum Due by the Due Date incurs a $25.00 non-refundable administrative fee and places you on Restricted Enrollment.

The university strictly enforces a policy of not releasing registration while delinquent on your university account. You will not be allowed to register, obtain transcripts, cash checks, or receive any additional credit or Short Term Loans until your account is brought current. Habitual or large delinquencies may result in cancellation of your registration and an order to vacate university housing.

Restricted Enrollment (A/R) holds are automatically removed when you bring your account current.

WITHDRAWING FROM SCHOOL

The information set forth below applies to students who withdraw completely from school. Dropping one or more classes does not constitute a withdrawal unless the student drops all classes for which he or she is registered. Do not attempt to withdraw your registration by filing a change of registration form. Contact the Registrar's Office. If all classes are dropped, this is a withdrawal and the information below applies.

WITHDRAWAL PROCEDURE

A student who has started attending classes who finds it necessary to withdraw from school initiates the withdrawal through the Office of the Registrar. Students living in a residence hall also must cancel their housing contract through the Director of the residence hall where they live. **Students with financial aid MUST contact the Financial Aid Office (see page 14).**

A student who has registered but decides not to come to the University of Northern Iowa should advise the Registrar's Office as early as possible, listing the reasons for withdrawing from the university.

WITHDRAWAL AFTER CLASSES BEGIN WILL RESULT IN A TUITION CHARGE.

If you received Financial Aid from the university all or part of this aid may have to be repaid.

WITHDRAWAL REFUNDS

If credit is earned during a period of enrollment there is no refund of academic fees for that period. For any one-, two-, or three-week session there is no refund. Room and board refunds are made according to the agreement set out in the "Contract for Room and Board" signed by the student at the time of enrollment.

Tuition is refundable on the basis of the percentage table given below. The effective date of the withdrawal is the date the official withdrawal form is completed in the Office of the Registrar.

Students who withdraw completely prior to the first day of instruction for a semester will not pay any tuition for that semester. If any tuition has been paid, it will be refunded in full. After university instruction begins for a semester, tuition charges or refunds will be made in accordance with the schedule set forth below. For example, if a student withdraws during the first week of classes, 10% of the total tuition will be charged; or, if the total tuition has been paid, 90% will be refunded.

Please note that the refund schedule only pertains to a withdrawal (all courses are dropped). See the "Change of Registration" section on page 7 for questions on tuition when a portion **of the classes are dropped.**

The schedule for charging or refunding tuition for the Fall 2005 semester is as follows:

Dates	Percent Refund
Before August 22	100
August 22-26	90
August 29 - September 2	75
September 5-9	50
September 12-16	25
September 19-	0

INFORMATION FOR VETERANS

V.A. Specifications

Subsistence	Undergraduates	Graduates
Full Allowance	12 or more hours	9 or more hours
3/4 Allowance	9-11 hours	7-8 hours
½ Allowance	6-8 hours	5-6 hours
Tuition Assistance Only	1-5 hours	1-4 hours

The above specifications are subject to the exceptions listed below. Veterans to whom an exception applies must check with the VA Clerk in the Registrar's Office prior to registration.

1. Half-semester courses are certified as such and will not count for a full-semester load.
2. The university will certify veterans for repeating courses only if a grade of "F" was previously received in the course.
3. Undergraduate students will only be certified for courses which are required for their minimum degree requirements.
4. Graduate students will be certified only for courses which apply to their specific degree program.
5. Graduate students are required to complete an enrollment permit for each semester they attend. These forms may be obtained from the VA Clerk in the Office of the Registrar.
6. Withdrawal from a course with a "W" can result in costly repayments to the VA.
7. Any veteran reported for non-attendance in a course will be reported to the VA; training level will be adjusted in that semester to the instructor's recorded last day of attendance.

To make application for VA Educational assistance, visit the Registrar's Office, Gilchrist 227 or call 273-6801. The VA clerk is generally available between 9-2 Monday through Friday.

MISCELLANEOUS INFORMATION

CHANGING OF NAME

The name on the student record should be the student's complete and legal name. In evaluating and processing all name changes, the university reserves the right to require adequate and appropriate documentation as warranted.

GRADE REPORTS

Students can access grades using their student number and UNI password. To access grades via the internet, go to the address http://myuniverse.uni.edu. Copies of grade reports are not sent to parents without the authorization of the student. Such authorization may be signed at the Registrar's Office.

GRADE POINT AVERAGE

Grades are evaluated in terms of quality points. For each hour of A earned, the student is credited with 4 grade points; for each B, 3; each C, 2; D, 1; F, 0. One third of a quality point is added for every hour in which a plus (+) is earned. One third of a quality point is subtracted for every hour in which a minus (-) grade is earned. Grades of A+, F+, or F- are not assigned. The grade index is determined by dividing the number of grade points by the number of hours of load.

Example:

	Hours	Grade	Grade Points
Introduction to Literature	3	C+	6.99
Humanities I	4	C	8
Introduction to Psychology	3	C-	5.01
Calculus I	4	D	4
Total	14		24

Grade point average is 24 divided by 14 for a 1.71.

Hours of credit/no credit, withdrawal and/or incompletes are not used in determining your grade point average.

WARNING - PROBATION - SUSPENSION

An undergraduate student is placed on warning, probation, or suspension when his/her UNI and/or total cumulative grade point average is less than 2.00. The status is determined by the number of grade points **deficient** from the number needed to obtain a 2.00 grade point average. If the grade point deficiency warrants it, the student may be placed on academic suspension without having previously been on warning or probation status.

To determine grade point deficiency, double the total of attempted graded hours. If the actual number of grade points is less than this total, there is a grade point deficiency. In the example above the sample student had 14 hours and 24 grade points. In the example above, grade point deficiency is determined as follows: (14 x 2) - 24 = 4. In this case the student is 4 grade points deficient from obtaining a 2.00.

A grade point deficiency of 1 through 5 grade points places the student on academic warning.

Academic probation and suspension status is determined as follows:

Students with 29 or fewer graded hours:
probation 6 through 13 deficiency points of obtaining a 2.00
suspension 14 or more deficiency points of obtaining a 2.00

Students with 30-59 graded hours
probation 6 through 11 deficiency points of obtaining a 2.00
suspension 12 or more deficiency points of obtaining a 2.00

Students with 60 or more graded hours
probation 6 through 9 deficiency points of obtaining a 2.00
suspension 10 or more deficiency points of obtaining a 2.00

Academic suspension is for a minimum period of one academic year. Only the most extenuating circumstances would warrant consideration for readmission before one academic year has elapsed.

The university has very generous provisions for a student to drop courses during a semester, or to withdraw from school without serious academic penalties. However, there are times when repeated withdrawals or dropping of courses may raise questions as to the serious intent of the students, and they may be suspended.

Readmission After Suspension: A student who has been suspended may be readmitted only after applying for readmission in writing and receiving favorable action on the application from the Committee on Admission and Retention.

Applications for readmission may be secured from and filed with the secretary of the Committee in the Office of the Registrar. The completed application and all supporting documents must be received in the Office of the Registrar at least **SEVEN CALENDAR DAYS PRIOR TO THE BEGINNING OF THE TERM** for which the student is requesting enrollment.

Upon readmission, students **must earn** a minimum of a 2.00 grade point average **each term** they are enrolled until their cumulative grade point average is 2.00 or higher. Failure to earn a 2.00 or higher grade point average in any semester following readmission will cause the student to be suspended again. Academic suspension for a second time is considered permanent. Only the most extenuating circumstances would warrant consideration for readmission a second time.

VOTER REGISTRATION

You may obtain voter registration information from the Office of the Registrar, 227 Gilchrist Hall, or by accessing the Web site www.sos.state.ia.us/elections/reg_to_vote.html. (Iowa Code 48A.23)

CREDIT/NO CREDIT GRADING

The undergraduate student having earned twelve semester hours of credit at this university may take courses offered by this institution for which he/she is otherwise eligible for degree credit without grade under the following conditions:

1. The course work requirements for a student taking work on an ungraded basis shall be the same as for a student taking the work on a graded basis.
2. A grade of C-or higher is required in a course to receive credit on the "Credit/No Credit" option.
3. Not more than 22 hours of ungraded course work in addition to courses authorized to be offered only for ungraded credit may be taken toward any bachelor's degree.
4. Ungraded credit may not be applied to work required for a major or minor except with the consent of the Head of the Department in which the course is offered.
5. No course taken on the "Credit/No Credit" option may be applied toward fulfilling a Liberal Arts Core requirement.
6. Except for Field Experience: Exploring Teaching (200:017); Field Experience: Teacher as a Change Agent (200:128); and Student Teaching (280:xxx), ungraded credit may not be used in the Common Professional Sequence requirements for the teaching program.
7. Course work passed without grade may not be retaken except by special permission of the Dean of the College in which the course is offered.
8. A graded course completed may not be retaken on an ungraded basis.
9. The Credit/No Credit system may not be used with Credit by Examination, Extension, or Correspondence courses.
10. Change of registration in a course to or from a non-graded basis may not be made after ten calendar days following the beginning of the second half of the semester in a full, academic-year semester, or after the mid-point in the duration of a course taught in a period less than a full, academic-year semester. Only one such change of registration may be made per course.
11. Credit/No Credit grading cannot be used for Presidential Scholar Seminars or Presidential Scholar Thesis/Project credit.

DEGREE AUDIT AND ADVISEMENT REPORT

All undergraduate students, who entered UNI spring 1982 or later will receive a degree audit and advisement report. The purpose of this report is to provide you with information on how the courses you have completed and are currently registered for apply to your degree requirements. This report is to serve as your guide for scheduling classes. Degree audits are accessible via the Web at www.uni.edu/pos/ or http://myuniverse.uni.edu.

While we believe this report is basically self-explanatory, extensive use of abbreviations was mandated by form size. The following is an explanation of the most common abbreviations and symbols.

20051	The first four digits show the year and the fifth digit the term. The academic year begins with the summer term; therefore 20051 is summer 2005, 20052 is fall 2005 and 20053 is spring 2006.
TRN	A course transferred to UNI.
WAV	A course that has been waived and is no longer required.
SUB	A course which is substituted by another course.
X	Exempt or credit by exam.
P	Passed.
(C-)	The bracket indicates a grade which does not satisfy the course requirement.
%	Indicates regressive or duplicate credit.
#	A course which repeats another course. NOTE: During the semester you repeat a course you have previously taken, your hours needed may be inflated. This situation will adjust itself once you successfully complete the repeated course.
=	Restricted Credit

We have endeavored to show the results of any special student requests you may have had approved. These actions will most likely be shown by the WAV and SUB transactions previously listed or in special comments.

Your degree audit and advisement report is divided into sections. The titles and explanation of those sections follow.

Graduation Summary

Your advisement report begins with your graduation summary. The section tells you by categories the hours you need to complete and the hours you have earned.

University Competency Summary

The university competency summary identifies your status towards meeting these graduation requirements. If the status code is "needs", then you still need to satisfy this requirement.

Liberal Arts Core

Each category will show as being satisfied or not satisfied. Courses, hours and grades will be listed with each requirement they satisfy. Therefore the same course may appear more than once on your degree audit.

Major

Your major summary is listed next. Grades with a bracket ( ) do not satisfy the course requirement. Please pay close attention to your sub-group and elective requirements. You will find courses separated by an "and", an "or", or a semi-colon. Groups of courses will usually be preceded by a statement explaining your selection options for that group.

Minor

Next will occur your minor if you have one. The comments made above regarding your major are equally applicable with your minor.

Professional Education

If you are seeking teaching licensure the next section will be the professional education requirements.

Professional Methods

The professional methods section is a list of courses used to calculate the professional methods grade point average to determine eligibility for student teaching. These courses are already listed as required courses for the major and, therefore, do not consist of any additional graduation requirements.

University Electives

The last section of this report is the courses you have completed that are considered to be university electives. These are courses that do not meet specific categorical requirements.

We hope you will find your degree audit and advisement report to be a valuable tool for charting your progress towards your degree. If you have questions about your report please feel free to contact your academic advisor, the Office of Academic Advising or your Record Analyst in the Registrar's Office.

AMERICANS WITH DISABILITIES ACT

It is the policy of the University of Northern Iowa to fully comply with the stated provisions of the Americans with Disabilities Act, 42 U.S.C.A., Section 12101, et req ("ADA"). The ADA states that "no qualified individual with a disability shall, by reason of such disability, be excluded from participation in or be denied the benefits of the services, programs or activities of a public entity, or be subjected to discrimination by any such entity."

The university is committed to the philosophy that students, staff, faculty or visitors with qualifying disabilities will be provided reasonable accommodation.

The Office of Disabilities Services also has voter registration services available to those with disabilities. (Also refer to "Voter Registration" information on this page.)

If you have any questions concerning your responsibilities under this Act or if you would like information on services available to students, faculty, or staff, please contact the Office of Disability Services, (319)273-2676 (Voice) or (319)273-3011 (TTY).

STUDENT RECORDS

The University of Northern Iowa adheres to the Family Educational Rights and Privacy Act of 1974 as amended. Students who have questions concerning their rights under this Act may contact the Registrar's Office for pertinent information.

The Family Educational Rights and Privacy Act (FERPA) affords students certain rights with respect to their education records. They are:

1. The right to inspect and review the student's education records within 45 days of the day the university receives a request for access.

   Students should submit to the registrar, dean, head of the academic department, or other appropriate official, written requests that identify the record(s) they wish to inspect. The university official will make arrangements for access and notify the student of the time and place where the records may be inspected. If the records are not maintained by the university official to whom the request was submitted, that official shall advise the student of the correct official to whom the request should be addressed.

2. The right to request the amendment of the student's education records that the student believes are inaccurate or misleading.

   Students may ask the university to amend a record that they believe is inaccurate or misleading. They should write the university official responsible for the record, clearly identify the part of the record they want changed, and specify why it is inaccurate or misleading.

   If the university decides not to amend the record as requested by the student, the university will notify the student of the decision and advise the student of his or her right to a hearing regarding the request for amendment. Additional information regarding the hearing procedures will be provided to the student when notified of the right to a hearing.

3. The right to consent to disclosures of personally identifiable information contained in the student's education records, except to the extent that FERPA authorizes disclosure without consent.

   One exception which permits disclosure without consent is disclosure to school officials with legitimate educational interests. A school official is a person employed by the university in an administrative, supervisory, academic or research, or support staff position (including law enforcement unit personnel and health staff); a person or company with whom the university has contracted (such as an attorney, auditor, or collection agent); a person serving on the Board of Trustees; or a student serving on an official committee, such as a disciplinary or grievance committee, or assisting another school official in performing his or her tasks.

   A school official has a legitimate educational interest if the official needs to review an education record in order to fulfill his or her professional responsibility.

   Upon request, the university discloses education records without consent to officials of another school, in which a student seeks or intends to enroll.

4. The right to file a complaint with the U.S. Department of Education concerning alleged failures by University of Northern Iowa to comply with the requirements of FERPA. The name and address of the office that administers FERPA is:

   Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue SW, Washington, D.C. 20202-4605.

Based on an institutional adjudged determination of "need to know" the university may release the following "Directory Information" to anyone who requests it without the consent of the student unless the student has requested the university not to release any or all of the information.

Please note: Restricted directory information will not be released to any third parties, including academic departments, honoraries, service organizations, newspapers (for the Dean's List or other publications), etc. except when release of the information is necessary to perform required administrative duties related to your academic records at the university.

1. Student's name, university and home address, E-mail address, and telephone number.
2. Parent's name, address, and telephone number.
3. Date of student's birth.
4. College.
5. Curriculum major(s) and minor(s).
6. Classification (Year in school).
7. Participation in recognized organizations, activities, and sports.
8. Weight and height of members of athletic teams.
9. Currently enrolled.
10. Dates of attendance.
11. Degrees and awards/scholarships received.
12. The most recent previous educational agency or educational institution attended.

Students desiring to restrict the release of any of the preceding Directory Information should contact the Office of the Registrar and fill out the appropriate form or "Update My Personal Information" within MyUNIverse. This restriction will remain in effect until you request it be changed.

The Regent Universities participate with Iowa high schools in an analysis of freshmen year performance. At the end of your freshmen year only, a report of all UNI freshmen from your former high school is sent to your high school principal. This report shows how you and your fellow high school classmates performed in comparison to the entire UNI freshmen class. To suppress release of your name on this report follow the procedure listed above.

The Regent Universities participate with the Iowa public community colleges in an analysis of transfer student performance. At the end of each term a report listing the transfer students from each Iowa public community college will be sent to the respective community colleges. This report shows how students from community colleges performed in comparison to native UNI students. To suppress release of your name on this report follow the procedure listed above.

The complete Student Records Policy of the university may be obtained by accessing the general information portion of the university's home page on the World Wide Web. Our home page address is www.uni.edu/vpess/handbook.html.

FEDERAL DISCLOSURE INFORMATION WEB SITES
INSTITUTIONAL AND FINANCIAL ASSISTANCE INFORMATION

(Higher Education Amendments of 1998, Public Law 105-244)
The following information is available to all prospective and currently enrolled students. You have a right to inspect and to have copies of any and/or all of the following:

Information	Office Contact	WWW site
-Comprehensive	**General University Financial Aid 319-273-2700**	www.uni.edu uni.edu/finaid
- Cost of attendance		finaid/cost.html
- Financial aid refund policy		finaid/refund.html
- Return of Title IV grants/loans		finaid/refund.html
- Study Aroad aid eligibility		http://fp.uni.edu/studyabroad
- Terms/conditions for deferral of Federal Direct Loans		ed.gov/DirectLoan/
- Types of financial aid		finaid/types.html
	Registrar 319-273-2241	uni.edu/regist/
- Refund policies of tuition/fees		regist/withdraw.htm
- Withdrawing from school and dropping or adding of courses		regist/withdraw.htm regist/regprocsp.htm
- Academic programs		uni.edu/catalog
- University accreditations		uni.edu/catalog/gen-info.shtml#members
- Graduation rates		regist/statistics.htm
	Intercollegiate Athletics 319-273-3100	
- Equity in Athletics Disclosure Act		www.unipanthers.com/equity
	Office of Disability Services 319-273-2676	
- Facilities and services for disabled students		uni.edu/counseling/ODS.html
	Office of Public Safety 319-273-2712	
- Campus security and crime statistics		uni.edu/pubsaf/crime_report

In compliance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act, information on crime statistics for recent years, Public Safety personnel and programs, building access, reporting crimes, safety suggestions, and policies, programs and services regarding alcohol, drugs and sexual abuse is available at www.uni.edu/pubsaf/crime_report. You may request a printed copy of this information by contacting the Office of the Vice President for Educational and Student Services, 200 Gilchrist Hall, University of Northern Iowa, Cedar Falls, IA 50614-0002.

DRUG FREE SCHOOLS ACT

www.uni.edu/wellrec/wellness/subabuse/subabuse.html
In compliance with the Drug Free Schools Act, this Web site contains the following information: standards of conduct concerning alcohol and other drug (AOD) use and related disciplinary sanctions, local, state and federal laws and sanctions concerning AOD use, health risks of AOD use and abuse, and programs that provide assistance for alcohol and/or other drug concerns.

STUDENT RIGHT TO KNOW ACT (Public Law 101-542)
Federal law requires all institutions of higher education to provide graduation rates to current and prospective students. Our most recent analysis shows that 64.3 percent of the students who enter the University of Northern Iowa graduate within the six-year completion period established by the law. This percentage does not include students who continued to be enrolled at UNI after six years or students who transferred to other colleges and universities. In a recent study of universities comparable to UNI, their mean graduation rate after six years was 48 percent. If you wish additional information regarding student retention and persistence to graduation at UNI you may contact the Registrar's Office.

POLICY ON MAKE-UP WORK AND MISSED CLASSES
It is the expressed focus of the University of Northern Iowa to further the educational development of each of its students. On occasion events will necessitate a student's absence from class. In order for both faculty and students to effectively plan for these absences, the following procedures are recommended.

1. All parties involved should be made aware of scheduled absences well ahead of the date(s) of absence. In the case of extra-curricular activities, a semester-long schedule should be prepared and distributed at the beginning of the semester. In instances where semester-long schedules are not feasible, two weeks written notification shall be given for all absences. This notification shall take place even if the absence is potential rather than definite. Assuming that appropriate notification has been provided, students and faculty shall mutually agree as to how assignments, lectures, exams, etc. shall be made up. The type and extent of make-up work shall be at the discretion of the faculty member.

2. Occasionally there will occur situations where two weeks notice is impossible. On these occasions, students, faculty, and others concerned should work closely together to ascertain whether special arrangements can and/or should be made.

3. Faculty shall not penalize a student for missing a class or exam for an educationally-appropriate activity, including university sponsored or sanctioned events.

4. Where situations of irreconcilable disagreement occur which are not resolved at the department level, a panel comprised of the Vice President for Academic affairs, or that officer's designee, the Department Head of the academic department involved, and a representative of the extra-curricular program (where applicable) shall meet at their earliest convenience with the faculty member and the student to mediate the matter.

UNI EQUAL OPPORTUNITY POLICY

Purpose:

To provide guidelines regarding equal opportunity at the university in compliance with applicable federal and state nondiscrimination and affirmative action laws and regulations.

Policy Statement:

The university has established its equal opportunity policy as follows:

> No person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination in employment, any educational program, or any activity of the university, on the basis of race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or on any other basis protected by federal and/or state law.

The University of Northern Iowa seeks to prohibit discrimination and to promote affirmative action in its educational and employment policies and practices.

(Approved by the President's Cabinet April 1, 2002)

For additional information, contact the Office of Compliance and Equity Management, 115 Gilchrist Hall, UNI, (319) 273-2846, or visit www.uni.edu/equity.

UNI ANTI-DISCRIMINATION AND HARASSMENT POLICY

Purpose: To provide guidelines regarding discrimination and harassment applicable to the entire university.

Policy Statement: It is the policy of the University of Northern Iowa that there will be equal employment and educational opportunity without regard to race, color, sex, age, disability, veteran status, religion, national origin, sexual orientation, or any other basis protected by federal and/or state law. This includes the provision of a campus environment that is free from illegal discrimination and harassment. The university will not tolerate any form of illegal discrimination or harassment and will not condone any actions or words from employees or students that constitute such.

All members of the university community are accountable for compliance with this policy. The university is committed to eliminating illegal discrimination and harassment, wherever they occur in the university community, by taking corrective action as a result of violations of this policy. Violations may lead to disciplinary action up to and including separation from the university.

Sexual harassment is an important concern to the university and therefore warrants particular attention. The University of Northern Iowa considers sexual harassment to include unwelcome sexual advances, requests for sexual favors, and other verbal or physical conduct of a sexual nature when:

1. Submission to such conduct is made explicitly or implicitly a term or condition of an individual's employment or academic standing;

2. Submission to or rejection of such conduct by an individual is used as the basis for employment decisions or academic decisions affecting the individual; or

3. Such conduct has the purpose or effect of unreasonably interfering with an individual's work or academic performance or creating an intimidating, hostile, or offensive working, academic, or social environment.

Consensual Relationships: Consensual romantic and/or sexual relationships where a power differential exists, whether real or perceived, may constitute sexual harassment. The effect of such a relationship may render an individual's work, academic, or social environment intimidating, offensive, or hostile. Further, the individual with the power in the relationship will bear the burden of responsibility should a complaint of sexual harassment be filed. Hence, all university employees are strongly discouraged from entering into romantic and/or sexual relationships, which could lead to the creation of a hostile educational, social, and/or work environment for other members of the university community.

Confidentiality: Complaints of discrimination or harassment filed with the university will be treated with the utmost privacy possible to the extent allowed by law, while also assuring a complete investigation. University personnel involved in or responsible for any aspect of a complaint shall maintain such confidentiality throughout the processing of the complaint.

Should the complainant publicly discuss the complaint, the university shall be relieved of its confidentiality obligations related to the disclosed information under this policy.

Retaliation: The university seeks to create an environment where its students and employees are free, without fear of reprisal, to use these procedures to determine if there has been a violation of their civil rights. Any act of retaliation will result in appropriate disciplinary action. Similarly, persons who use this process to bring frivolous or otherwise bad faith allegations against an employee shall be subject to disciplinary action.

Reporting Responsibilities: All university employees in a supervisory capacity are required to report to the Office of Compliance and Equity Management any allegation of discrimination and/or harassment of which they are made aware. The confidentiality of all parties will be honored to the extent legally allowed and which provides for an appropriate investigation. Persons seeking information or guidance concerning potential discrimination or harassment allegations are advised that the university may need to take action once it is informed of an allegation whether or not the person wants to pursue a complaint.

Non-supervisory employees are strongly encouraged to report allegations of discrimination and/or harassment to any supervisor or directly to the Office of Compliance and Equity Management.

Disabilities: An employee, student, or visitor with a disability who wishes to request an accommodation must contact the Office of Disability Services. If an employee or student feels their rights under the Rehabilitation Act of 1973 and/or the Americans with Disabilities Act of 1990 have been violated, they may consult with the Office of Compliance and Equity Management and/or utilize the following procedures.

Procedure for Resolution: An allegation of discrimination and/or harassment

against either an employee or graduate student who is employed by the university should be addressed to the Office of Compliance and Equity Management. An allegation against a student should be filed in the Office of the Vice President for Educational and Student Services.

An employee or student alleging discrimination and/or harassment is encouraged to discuss the allegation with the head of the department, as appropriate, in which the alleged discrimination occurred. This step is to facilitate an informal resolution of the matter whenever possible. In the event that an informal resolution is not reached, the student or employee may consult with the Office of Compliance and Equity Management to initiate a formal investigation.

The Office of Compliance and Equity Management will provide a complaint form, which the complainant will then complete and return. The complaint will describe the alleged discrimination and/or harassment, the specific type of discrimination and/or harassment being alleged, and name of person(s) against whom the complaint is being filed.

The Office of Compliance and Equity Management will acknowledge the receipt of the complaint in writing and will also notify in writing the following parties: the accused person and his/her department head/director, dean, vice president, and the president. When deemed appropriate, the complainant is then given the option to resolve the complaint through mediation rather than investigation. Only if both the complainant and accused agree to mediation will that option be utilized. In the event that either party declines mediation, the Office of Compliance and Equity Management will conduct an investigation of the alleged discrimination or harassment charges.

Following is the process for the investigation of complaints which have not been resolved through mediation:

A person designated by the Office of Compliance and Equity Management will initiate an investigation into the allegations. A typical investigation will involve meeting with the person filing the complaint, the person(s) named in the complaint, and with other persons who may have knowledge relevant to the investigation.

The Director of the Office of Compliance and Equity Management will receive a report of the investigation from the designated investigator. S/he will render a finding of sufficient or insufficient evidence to support the complaint. This determination will be based upon the evidence obtained as a result of the investigation process. The complainant and the accused will be notified of the finding in writing. The accused person's department head/director, dean, vice president, and the president will also be notified.

In the event that there is a finding of a violation of university policy, the department head/director of the accused will determine appropriate disciplinary sanctions, and will notify in writing the accused and the Office of Compliance and Equity Management of his/her decision. This written decision must be issued within fifteen working days of the date of the notice from the Office of Compliance and Equity Management. When someone of the rank of department head/director or higher serves as a party or witness in an investigation, the notice will be sent to that party/witness' immediate supervisor for determination of disciplinary sanctions. This is the conclusion of the internal procedures under this policy.

(Approved by the President's Cabinet April 1, 2002)

For additional information contact the Office of Compliance and Equity Management, 115 Gilchrist Hall, UNI, at (319) 273-2846 or visit www.uni.edu/equity.

EXAMINATION AND EVALUATION SERVICES
Check out our Web site at www.uni.edu/acaadvis/examsrvs.html

COLLEGE LEVEL EXAMINATION PROGRAM (CLEP)
Students are required to register in advance for this exam. Registration forms are available in 125 East Bartlett Hall, on the Web site given above, or by calling 319-273-6023. A $20 fee (cash, or check payable to UNI) must accompany the registration form. An additional $55 fee must be paid the day of the exam. Examinees may use MasterCard, Visa, American Express, or check (payable to CLEP) for this fee.

Examinees should allow two hours for each CLEP examination. They may not take more than two exams in one day. Most examinees receive their score reports upon completing their test.

Not all CLEP examinations are accepted for credit at the University of Northern Iowa. Students need to check with Examination Services (319-273-6023) to determine if the examination(s) they plan to take are accepted. Acceptable examinations also are listed on the Examination Services' Web page at www.uni.edu/acaadvis/examsrvs.html.

Information about CLEP study guides is available online at www.collegeboard.com/clep, or at Examination Services 319-273-6023. Examinees are strongly encouraged to complete the CLEP Sampler exercises on the CLEP Web page before taking their exam. These exercises help examinees become familiar with how to take a computer-based CLEP exam. A free copy of the CLEP Sampler exercises also are available in the Academic Services office.

Examinees are responsible for knowing if they are eligible to earn credit for a specific CLEP examination. If students are uncertain about their eligibility for CLEP credit, they should check with their academic advisors before taking a CLEP exam. Students also may check eligibility requirements by reading the Credit by Examination brochure (available in 125 East Bartlett Hall) or by visiting the Examination Services Web site at www.uni.edu/acaadvis/examsrvs.html. **Examinees may not take a CLEP examination if:**

- They are enrolled in the course equivalent or in a higher-level course.
- They previously were enrolled in the course equivalent or in a higher-level course and earned credit, a grade, or a "W" for that course.
- They are enrolled in or completed a course in that subject area (this applies to certain examinations)
- They previously have taken that particular CLEP examination.

In addition, some college-level courses taken while in high school may disqualify students from being eligible for CLEP credit.

PROFESSIONAL ASSESSMENTS FOR BEGINNING TEACHERS (PRAXIS I and II)
Pre-Professional Skills Tests (PPST/PRAXIS I)
Students preparing for any teacher education major are required to take the Pre-Professional Skills Tests (PPST) prior to full admission to the teacher education program. The PPST normally is taken during enrollment in Level I, 200:017 Field Experience and 200:030 Dynamics of Human Development. The PRAXIS I and II examinations will be given in paper/pencil format on September 16, 2005 and November 19, 2005. Registration deadlines and applications are available in Examination and Evaluation Services, 125 East Bartlett Hall. You also may register online at www.ets.org for the paper/pencil format of the test.

The PPST (PRAXIS I) also is available as a computer-based test at UNI. Students should register for the computer-based exam by calling 319-273-6023 or 1-800-853-6773 (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). Additional information and practice tests for the PRAXIS II and both versions of the PPST examinations are available online at www.teachingandlearning.org

TEST OF ENGLISH AS A FOREIGN LANGUAGE (TOEFL)
The computer-based TOEFL is offered at UNI. Please call 319-273-6023 or 1-800-468-6335 to schedule a test date and time (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). You must use your passport as identification for this exam, and you must register for it using your name as it appears on your passport, so please have it with you when you call to register for the TOEFL. Additional information about this exam is available online at www.toefl.org or by contacting Examination and Evaluation Services. A copy of a free computer-based practice test is available online at www.toefl.org or can be obtained in the Academic Services office at 125 East Bartlett.

EXAMINATIONS FOR GRADUATE STUDENTS
It is recommended that you meet with your advisor and/or department head to determine which examinations you are required to take.

Graduate Record Examination (GRE):
The GRE General test is administered only on computer. You may call 319-273-6023 or 1-800-473-2255 to schedule a computer-based GRE General Test (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). A copy of a free computer-based practice test is available online at www.gre.org or can be obtained in the Academic Services office at 125 East Bartlett. The GRE Subject Tests continue to be offered on paper. The Subject Tests will be given at UNI on November 12, 2005 and December 10, 2005. Additional information and registration bulletins are available in Examination and Evaluation Services. You also may browse GRE online at www.gre.org

Graduate Management Admissions Test (GMAT):
The GMAT examination is offered only on computer. You may schedule your GMAT examination by calling 319-273-6023 or 1-800-462-8669 (have a MasterCard, Visa, or American Express credit card ready to pay for the exam). A copy of a free computer-based practice test is available online at www.mba.com or can be obtained in the Academic Services office at 125 East Bartlett. Additional information is available online at www.MBA.org or by contacting Examination and Evaluation Services.

Miller Analogies Test
The Miller Analogies Test is offered by appointment in Examination and Evaluation Services, 125 East Bartlett Hall. Call 319-273-6023 to register for the examination and to receive additional information.

PROFESSIONAL SCHOOL ADMISSION TESTS
Law School Admission Test (LSAT)
The LSAT examination will be given at UNI on October 1, 2005 and December 5, 2005. Registration and information books are available in Examination and Evaluation Services, 125 East Bartlett Hall (319-273-6023). You also may register online at www.LSAC.org or by calling (215) 968-1001.

Medical College Admission Test (MCAT)
The MCAT examination will be given at UNI on August 20, 2005. This is the only administration of the MCAT during the spring. Registration materials and information are available in Examination and Evaluation Services, 125 East Bartlett Hall (319-273-6023). Additional information is available online at www.aamc.org

OTHER EXAMINATIONS
UNI is a test site for the following additional computer-based examinations:
National Association of Pharmacy Licensing Exam (NAPLEX)
National Board of Podiatric Medical Examiners (NBPME)
National Board for Professional Teaching Standards (NBPTS)
Please call 319-273-6023 for more information about these examinations.

Information on other professional or entrance examinations not listed above also may be available in Examination and Evaluation Services.

LEARNING SKILLS AND NEW-STUDENT ASSISTANCE
Many students who never "cracked a book" in high school or at community college discover that UNI demands excellent reading and learning skills. These skills are critical when attempting to maintain scholarships or eligibility for financial aid. The university is committed to providing the opportunity for one-on-one and small-group learning beyond the classroom.

You are invited to participate in two free, four-week, no-credit courses to help you become a skilled learner:

- **Speed Reading**
  Many students double or triple their reading efficiency.
- **Effective Study Strategies**
  Learn how to take notes, read texts, and prepare for exams.

The courses meet 3 hours a week for four weeks and are free for any UNI student. Contact Academic Services early this semester to see if there is a section that fits your schedule.

In addition, Ask-A-Tutor Service (free tutoring) is available for many Liberal Arts Core courses and some major courses. You may also consult with the Reading Coordinator, free of charge, if you have concerns about reading comprehension or a possible reading disability.

Academic Services is located at 125 East Bartlett Hall, 319-273-6023.

STANDARDS OF SATISFACTORY PROGRESS FOR FINANCIAL AID ELIGIBILITY
Standards of Satisfactory Progress is a two part federal regulation to ensure that students receiving aid are:
1. Making satisfactory progress toward a degree each semester and
2. Completing a degree within a specific time period regardless if financial aid was received in the past.

The aid programs that are affected are: 1) Pell Grant, 2) Perkins Loan, 3) Supplemental Educational Opportunity Grant, 4) Federal, State, and UNI Work-Study, 5) UNI Grant, 6) UNI Access Grant, 7) Iowa Grant, 8) IMAGE Grant, 9) Stafford Loan (subsidized and unsubsidized), 10) Parent Loan for Undergraduate Students, and 11) certain education bank loans.

1.) MAKING PROGRESS TOWARD A DEGREE EACH SEMESTER
*Only Fall and Spring semesters are evaluated. (Summer session is not evaluated.)

UNDERGRADUATE/GRADUATE/DOCTORATE
Students who enroll **full-time** (12 credit hours or more per semester) are required to complete a minimum of **9** credit hours per semester.

Students who enroll in **6-11 credit hours** per semester are required to complete a minimum of **6** credit hours per semester.

Students who enroll **1-5 credit hours** per semester are required to complete **ALL** the hours enrolled that semester.

2.) COMPLETING A DEGREE WITHIN A SPECIFIC TIME FRAME FOR FINANCIAL AID ELIGIBILITY
*Total academic record (Summer included) is reviewed regardless if aid was received or credit was earned at UNI.

First BA students are required to complete a degree within 12 full-time semesters, 18 three-quarter time semesters, or 24 half-time semesters or upon completing 160 credit hours.

Second BA/Teaching Certification/1st MA/1st Doctorate students are required to complete a degree within 6 full-time equivalent semesters, 9 three-quarter time semesters, or 12 half-time semesters or upon completion of 60 credit hours. Allowances are made for degrees requiring more than 60 credit hours.

Other degrees, such as 2nd BA, 2nd MA, 2nd Doctorate after beginning a 1st MA, must be funded by the student without financial aid. (Exceptions may be allowed through the Appeal Process as indicated below.)

3.) OTHER GUIDELINES
GRADES
Grades of A, B, C, D, X, Cr, or P are counted as meeting the required hours. Failed classes, audited classes, incomplete grades, and withdrawn classes are **not** counted toward completed hours for Satisfactory Progress.

FINANCIAL AID ACADEMIC PROGRESS WARNING
The first semester in which a student does not complete Satisfactory Academic Progress the student will receive a warning notification but will continue to be eligible for financial aid. Also, a student who is nearing the allotted time frame to complete a degree will be notified and informed of the number of financial aid semesters remaining.

NOT ELIGIBLE STATUS FOR FINANCIAL AID
Once a student has received a warning, any subsequent Fall or Spring semester in which the student does not maintain Satisfactory Progress will result in the student being notified about the loss of financial aid eligibility. A student who has reached the allotted time frame to complete a degree will also lose financial aid eligibility. Please contact the Financial Aid Office if the graduate program requires more than 60 credit hours.

APPEAL PROCESS AND DEADLINE
An appeal process is in place for those experiencing extenuating circumstances that affected their ability to make satisfactory academic progress. Appeal forms may be obtained from the Financial Aid Office. Appeals must be submitted no later than the end of the first week of classes following the suspended semester or within 15 calendar days of the date on the academic progress letter, whichever is later. (If suspension occurs at the end of the spring semester, students are encouraged to appeal during the summer period.). A written outline of required course work per semester until graduation signed and dated by the student and the advisor is required with the appeal.

REINSTATEMENT OF FINANCIAL AID
Students approved to receive aid again will be expected to adhere to the Satisfactory Progress Policy outlined above and any conditions listed on the Appeal Approval Contract.

FINANCIAL AID ADJUSTMENT
If financial aid has already been awarded and an appeal is not completed or approved, the financial aid funds will be canceled 30 days after the start of the suspended semester. Reinstatement of the financial aid is contingent upon the availability of the funds at the time the appeal is approved.

GRANT ADJUSTMENT
Grants are need-based aid. The Pell Grant Program is for students working on their first B.A. degree. Due to federal regulation and university policy, the actual amount of Grant that you receive is based on the number of credit/hours for which you are enrolled.

This means that if a Grant has already been disbursed to you and you add or drop classes during the first 2 weeks of the semester, your Grant will be adjusted. After the second week of classes Grants do NOT adjust. If you have any questions about how your Grant may be affected by adding or dropping a class, please contact the Financial Aid Office, 255 Gilchrist.

CORRESPONDENCE, CAMP ADVENTURE, AUDITED COURSES
Financial aid is **not** available for Guided Independent Study, Camp Adventure, or audited courses. If you have any questions regarding this

policy, please contact the Financial Aid Office at 319-273-2700.

STUDENT LOANS

Students must complete a Free Application for Federal Student Aid (FAFSA), and return the Master Promissory Note (MPN) to the Financial Aid Office. A student who borrows under the Direct Loan Program at UNI will be able to borrow under this one MPN up to ten years. By using the MPN, you may not need to sign and submit a separate promissory note for each new loan. Students must be degree-seeking and enrolled at least half-time (6 hours for undergraduate, 5 hours for graduate) before loan funds can be released.

Freshmen, first-time borrowers must wait 30 days after the first day of their first semester of borrowing at UNI to receive their Direct Loan funds (subsidized and unsubsidized).

All Direct Loans (subsidized, unsubsidized, and PLUS) are disbursed in two installments, credited directly to your university bill.

HOW DROPPING CREDIT HOURS OR WITHDRAWING FROM UNI AFFECTS FINANCIAL AID

If you drop credit hours or withdraw from UNI, your cost of attendance and financial aid may be revised. You may have to repay a portion or all of your financial aid as required by law or by applicable fund donor. The exact amount of repayment will vary depending on when the credits are dropped or when the withdrawal occurs. In addition, you may become ineligible for future financial aid due to failure to meet the Financial Aid Academic Progress Requirements.

Federal regulations require students who withdraw before over 60% of the semester has passed to return unearned federal aid in a proportion equal to the time not in attendance. For example, if a student completes 30% of the semester, then 30% of the federal aid received may be retained and the other 70% of the federal aid received must be returned. If a student withdraws after the 60% point in time of the semester, then all aid received may be retained. Loans must be paid back according to the loan agreement. Institutional and state aid are returned in percentages equal to the institutions tuition and fees refund policy (see "Withdrawal Refunds", **page 9**). For example, if a student receives 25% tuition refund, then an equal percentage of 25% will be returned to all state and institutional aid programs. Contact the Financial Aid Office for more information.

Funds will be returned to the financial aid programs in the following order: federal loan programs, federal grant programs, state programs, UNI programs, outside agencies, student. You will be notified of adjustments to your financial aid award via your university bill.

THE MAKING UP OF INCOMPLETE WORK

To receive credit for course work a student is required to be in attendance for the full semester. Exceptions to this rule are rarely made.

Work lost because of absence due to illness, or other extenuating circumstances, may be made up, but arrangements for making up work missed are made between the student and the instructor.

Work left incomplete at the end of a semester or summer session will be reported as a Failure unless a report of Incomplete (I) has been authorized by the instructor. The I is restricted to students doing satisfactory work in the class who, because of extenuating circumstances, are unable to complete the work of the course. The I is limited to assigned work during the final sixth of the term. If a course is reported as Incomplete, a student is not prevented from registering for another course for which the incomplete course is a prerequisite. Work reported as Incomplete for undergraduate students must be completed within six months from the time at which the report was made. If the work reported as Incomplete is not made up within six months, it is automatically entered as a Failure on the student's record. However, if for sufficient cause an Incomplete cannot be removed in six months, request for an extension of the time may be made to the instructor of the course. The extension, if approved, is for a period of up to another six months as designated by the instructor.

Work reported as Incomplete for a fall semester for graduate students must be completed by June 1. Work reported Incomplete for graduate students in the spring semester or in the summer session must be completed by January 1. The exact length of time to remove the incomplete within the above guidelines, is set by agreement between the instructor and the student. If the work reported as incomplete is not made up by the deadline, it is automatically entered as a Failure on the student's record.

Any requests for an exception to the above guidelines for graduate students must be submitted in writing to the Graduate College. Only under the most unusual circumstances would requests for additional time be approved.

Some courses continue beyond the normal ending date of the semester or session. In such cases the initial grade reported will be an RC which means Research or Course Continued. Once the extended instructional period is finished the RC grade will be replaced with the A-F grade assigned by the instructor.

DIVISION OF VOCATIONAL REHABILITATION SERVICES

Vocational Rehabilitation Services is a state agency funded with federal and state monies. The University of Northern Iowa provides office space for a counselor and secretary in Baker 30. If a student has a physical or mental impairment, which constitutes or results in a substantial impediment to employment they are eligible to apply for services. Students will be required to discuss and/or provide documentation of their disability. Students may apply for services if they are having difficulty with course work or accessing services on campus due to a disability issue.

Rehabilitation Services may include:

1) medical and psychological assessment
2) technological assessment
3) vocational assessment
4) counseling and guidance
5) physical and/or mental restoration services which may include therapy, wheelchairs, hearing aids, eye glasses etc.
6) special adaptive equipment or devices
7) training for employment- tuition assistance may be provided based on financial need
8) personal assistance
9) assistance with job search

Students who are interested in finding out more about Vocational Rehabilitation Services may contact the office at (319) 273-6348 between the hours of 8:00am and 4:30pm.

FREE OR LOW-COST CHILD CARE

Evening child care is now available at the UNI Child Development Center through funds from a U.S. Department of Education grant. The program runs from 5:30-9:30 p.m., Monday through Thursday, in the UNI Child Development Center, 1 Price Laboratory School. Child care for up to 20 children will be provided on a sliding fee basis: for Pell-qualified students, child care is free; for other students, the cost is up to $3.50 per hour. For more information, or to learn how to register your child, call the CDC at 319-273-2263.

DATES TO OBSERVE

Monday, August 22, 8:00 a.m.	Classes begin
Monday, August 29	$10.00 "change of registration fee" assessed for courses dropped and added
Tuesday, August 30, 5:00 p.m.	Last day to add full-semester course without departmental approval
Tuesday, August 30, 5:00 p.m.	Last day to add first half-semester course for credit
Tuesday, August 30, 5:00 p.m.	Last day to drop first half-semester course without a "W"
Tuesday, August 30, 5:00 p.m.	Last day to change first half-semester course to or from Audit
Friday, September 2, 5:00 p.m.	Last day to drop full-semester course without a "W"
Friday, September 2, 5:00 p.m.	Student fees for Fall based on load at 5:00 p.m.
Monday, September 5	University holiday
Friday, September 9, 5:00 p.m.	Last day to add full-semester course for credit for any student. Departmental approval on student request form required.
Friday, September 9, 5:00 p.m.	Last day to change full-semester course to or from Audit
Friday, September 9, 5:00 p.m.	Last day to drop first half-semester course without an "F"
Friday, September 9, 5:00 p.m.	Last day to change first half-semester course to or from non-graded basis (See Note)
Friday, October 14, 10:00 p.m.	First half-semester ends
Monday, October 17, 8:00 a.m.	Instruction resumes
Tuesday, October 25, 5:00 p.m.	Last day to add second half-semester course for credit
Tuesday, October 25, 5:00 p.m.	Last day to drop second half-semester course without a "W"
Tuesday, October 25, 5:00 p.m.	Last day to file a change of registration with no charge - second half-semester course
Tuesday, October 25, 5:00 p.m.	Last day to change second half-semester course to or from Audit
Friday, October 28, 5:00 p.m.	Last day to change full-semester course to or from non-graded basis (See note)
Friday, October 28, 5:00 p.m.	Last day to drop a full semester course without an "F"
Friday, November 11, 5:00 p.m.	Last day to drop second half-semester course without an "F"
Friday, November 11, 5:00 p.m.	Last day to change second half-semester course to or from non-graded basis (See note)
Tuesday, November 22, 10:00 p.m.	Thanksgiving vacation begins
Monday, November 28, 8:00 a.m.	Instruction resumes
Monday, December 12	Final examinations begin
Friday, December 16	Semester ends
Saturday, December 17	Commencement

NOTE: Students are reminded that only one change per course may be made to or from a non-graded basis. Once a change has been made the student cannot again change that course to or from non-graded basis.

EVENING AND SATURDAY CLASSES
SATURDAY AND EVENING CLASSES ARE NOTED IN **BOLD**.

REGISTRATION FOR PART TIME STUDENTS (1 OR 2 CLASSES) MAY BE ACCOMPLISHED BY MAIL OR TELEPHONE.

MAIL OR FAX (319-273-6792) REGISTRATION - Depending on classification, May 2 - August 12.

TELEPHONE REGISTRATION - May 2 - August 12

CAPSTONE COURSES (LIBERAL ARTS CORE) - FALL 2005

010:159 Analysis of Contemporary Social Issues (sections 2, 11, 12)
010:159 Creativity and The Transformation of Culture (section 5)
010:159 Minority-Majority Group Relations in the U.S. (Section 6)
010:159 Democracies (sections 8, 9)
010:159 Obesity and Diabetes: Science, Sociology and Economics (section 13)
010:159 Leadership/Professional Responsibility (section 14)
490:106 Theatre in Education
640:173 Bio-medical Ethics (same as 650:173)
650:173 Bio-medical Ethics (Same as 640:173)
640:194g Perspectives on Death and Dying (same as 650:194)
650:194g Perspectives on Death and Dying (same as 640:194)
820:140 Environment, Technology, and Society

*WOMEN'S STUDIES COURSES - FALL 2005

31F:010 Human Identity and Relationships (sections 1, 2, 3, 4, 5)
31F:020 Family Relationships (sections 1, 3, 4)
31F:057 Human Relationships and Sexuality (sections 1, 2)
31F:150g Family Perspectives in Adulthood and Aging
31F:157g Family Life and Human Sexuality
400:060 Psychology of Gender Differences (sections 1,2)
400:177 Language and Culture (same as 980:177 and 990:177)
400:239 Advanced Statistics
410:020 Maternal and Infant Health
430:030 Diversity in Leisure, Youth and Human Services
450:041 Social Welfare: A World View (section 1) (same as 900:041)
450:163g Minority Group Relations (section 1) (same as 980:130g)
450:194g Seminar in Social Work: Ethics in Practice (section 7)
48C:110g Performance Texts and Contexts: Cultural Performance
48C:113g Social Protest: Performance and Rhetoric
48C:122g Language and Communication
48C:142g Family Communication
48C:153g Gender Issues In Communication
48C:183g Qualitative Research Methods
600:060 Performance Art
600:180 Painting III
620:128g Images of Women in Literature
620:150g Author Seminar: Virginia Woolf
620:161g Literary Criticism
620:188g Seminar in Literature: The Salem Witch Trials in Literature and History (section 19)
620:201 Introduction to Graduate Study in English
620:231 American Romantic Literature
640:024 Religions of the World (section 1) (Family Life Emphasis)
640:159 Why We Believe (section 28)
640:171 Religion and Ethics
650:105g Marxism
680:040 Women's Studies: Introduction (section 1)
680:137 Native Central and South America (same as 990:137)
680:285**Readings in Women's Studies
680:297**Practicum in Women's Studies
680:299**Research: Women's Studies
720:122g Special Topics in Literature: Francophone Literature (section 4)
900:020 Women, Men, and Society (sections 1, 2, 3, 4)
900:023 American Civilization (section 5)
900:041 Social Welfare: A World View (section 1) (same as 450:041)
900:195 Internship in Women's Studies
942:142g Problems in Juvenile and Family Law
960:131g U.S. History from 1919 to 1945
960:142g United States Constitutional History
960:143g United States Labor History
960:146g History of Women in the United States
960:150g Society and Culture in the United States
960:280 Seminar in History: U.S. Gender History (section 26) (graduate students ONLY)
960:290 Historical Methods
980:130g Minority Group Relations (section 1) (same as 450:163g)
980:135 Social Inequality
980:177 Language and Culture (same as 400:177 and 990:177)
980:180g Seminar in Sociology: Sociology of Sport (section 16)
990:011 Culture, Nature, and Society (sections 1, 2, 3, 4)
990:137 Native Central and South America (same as 680:137)
990:157g Ritual and Symbolism

990:177 Language and Culture (same as 400:177 and 980:177)
*In courses with multiple sections, only those noted with a Women's Studies emphasis will count toward the minor.
**Registration requires written consent of instructor.

UNIVERSITY HONORS COURSES - FALL 2005

010:159	Analysis of Contemporary Social Issues (section 2)
010:196	Honors Seminar: Seven Deadly Sins (section 5)
010:196	Honors Seminar: Exploring Interpersonal Forgiveness (section 6)
010:197	Honors Thesis (section 1)
010:198	Honors Independent Study (section 1)
200:030	Dynamics of Human Development (section 4)
48C:001	Oral Communication (section 13)
600:002	Visual Inventions (section 1)
680:021	Humanities I: The Ancient, Classical, and the Medieval Worlds (sections 1, 5)
680:023	Humanities III: The Age of Revolution to the Present (section 6)
680:128	Africa (section 4)
800:072	Introduction to Statistics (section 12)
840:012	Life: The Natural World (section 2)
980:001	Introduction to Sociology (section 8)
990:010	Human Origins (section 3)

FINAL EXAMINATION SCHEDULE

For Classes Regularly

Scheduled On	**Hour and Date of Exam**
8:00 M W F*	8-9:50 a.m. Monday, December 12
8:00 T Th**	8-9:50 a.m. Tuesday, December 13
9:00 M W F*	10-11:50 a.m. Wednesday, December 14
9:00 T Th**	8-9:50 a.m. Wednesday, December 14
10:00 M W F*	10-11:50 a.m. Monday, December 12
10:00 T Th**	8-9:50 a.m. Thursday, December 15
11:00 M W F*	10-11:50 a.m. Tuesday, December 13
11:00 T Th**	10-11:50 a.m. Thursday, December 15
12:00 M W F*	1-2:50 p.m. Monday, December 12
12:00 T Th**	3-4:50 p.m. Thursday, December 15
1:00 M W F*	1-2:50 p.m. Tuesday, December 13
1:00 T Th**	1-2:50 p.m. Thursday, December 15
2:00 M W F*	3-4:50 p.m. Monday, December 12
2:00 T Th**	1-2:50 p.m. Wednesday, December 14
3:00 T Th**	3-4:50 p.m. Tuesday, December 13
4:00 M W F	3-4:50 p.m. Wednesday, December 14
6:00 M***	5-6:50 p.m. Monday, December 12
6:00 T***	5-6:50 p.m. Tuesday, December 13
6:00 W***	5-6:50 p.m. Wednesday, December 14
6:00 Th***	5-6:50 p.m. Thursday, December 15
7:00 M***	7-8:50 p.m. Monday, December 12
7:00 T***	7-8:50 p.m. Tuesday, December 13
7:00 W***	7-8:50 p.m. Wednesday, December 14
7:00 Th***	7-8:50 p.m. Thursday, December 15

* All classes that have a meeting during any portion of this hour on Mondays.
** All classes that meet on Tuesday and Thursday and begin on or during this hour.
*** All classes that meet or start during any portion of this hour

Classes having sections numbered in the 90's will have their examinations in accordance with the regular examination schedule above. For those classes not provided for in the examination schedule, the examinations will be given on Friday, December 16, 2005 or during the last meeting of the class.

OTHER EXAMINATION INFORMATION

The examination schedule applies both to faculty and students. Unless previous arrangements have been made, it is expected that the official Schedule will be followed.

A comprehensive final examination, if required, must be administered at the time indicated on the final schedule. No final comprehensive examination shall be administered to a class within the last two weeks prior to the officially scheduled final examination period (excluding summer sessions or half-semester courses). In the week prior to the beginning of the final examination period, unit tests, papers, projects, and other assignments are permissible if announced in the course outline/assignment sheet/syllabus or prior to midterm.

For those classes which do not, in the instructor's judgement, require a final comprehensive examination the time of the officially-scheduled final examination will be used for other appropriate class activities, such as evaluation, reports, performance, or regular class work. Therefore, it is expected that the class will meet at the time of the officially-scheduled final examination, whether or not a final examination is administered.

The department heads shall have the responsibility for seeing that the final examination schedule and the relevant policies are followed. Students may report policy violations to the appropriate department head, in accordance with the university academic grievance procedures.

Student requests to take final examinations at times other than as scheduled will be granted for only the most urgent reasons. Excessive examination load, three on one day, is a justifiable reason for a change.

To request a change in the examination schedule, a student must:

1. Prepare a "Student Request" form (available from your advisor or department head) for each request. State the request and the reason for it.
2. A change in the examination time of an individual course must be approved by the instructor and the department head.
3. A request to change all exams must be approved by the Assistant Vice-President for Academic Affairs.

ABBREVIATIONS OF CLASSROOM BUILDING NAMES

BAK	Baker Hall
BRC	Biology Research Complex
CAC	Communication Arts Center
CBB	Curris Business Building
CEE	Center for Energy & Environmental Education
CET	Center for Educational Technology
CIS	Central Intermediate School - 1350 Katoski Drive, Waterloo
CUE	Center for Urban Education (CUE is located at 800 Sycamore Street, Waterloo, Iowa. Students enrolling for classes at CUE must provide their own transportation.)
EPL	East Pool
EST	East Gymnasium
GNH	Greenhouse Annex
HCC	Hawkeye Community College
ITC	Industrial Technology Center
KAB	Kamerick Art Building
LAT	Latham Hall
LIB	Library
LNG	Lang Hall
MAU	Maucker Union
MSH	McCollum Science Hall
MUS	Museum
NRV	Native Roadside Vegetation Center - West 27th St.
PAC	Gallagher-Bluedorn Performing Arts Center
PEC	Physical Education Center
PHY	Physics
PLS	Price Laboratory School
RDC	Redeker Center
RSL	Russell Hall
SAB	Sabin Hall
SEC	Schindler Education Center
SRL	Seerley Hall
SSC	Student Services Center
SWT	Strayer-Wood Theatre
TBA	To be Announced (contact department office)
WRC	Wellness Recreation Center
WRT	Wright Hall
WST	West Gymnasium

2004 LIBERAL ARTS CORE

Category 1. Core Competencies **12 hours**

A. Reading and Writing (3 hours required)
620:005 College Reading and Writing, 3 hours
620:015 Exposition and Report Writing, 3 hours
620:034 Critical Writing About Literature, 3 hours

B. Speaking and Listening (3 hours required)
48C:001 Oral Communication, 3 hours

C. Quantitative Techniques and Understanding (3 hours required)
800:023 Mathematics in Decision Making, 3 hours
800:060 Calculus I, 4 hours
800:072 Introduction to Statistical Methods, 3 hours
800:092 Introduction to Mathematical Modeling, 3 hours

D. Personal Wellness (3 hours required)
440:010 Personal Wellness, 3 hours

Category 2. Civilizations and Cultures **9 hours**

A. Humanities (6 hours required)
680:021 Humanities I: The Ancient, Classical, and Medieval Worlds, 3 hours
680:022 Humanities II: The Renaissance, Reformation, and Enlightenment, 3 hours
680:023 Humanities III: The Age of Revolution to the Present, 3 hours

B. Non-Western Cultures (3 hours required)
680:121 Russia/Soviet Union, 3 hours
680:122 Japan, 3 hours
680:123 Latin America, 3 hours
680:124 China, 3 hours
680:125 India, 3 hours
680:127 Middle East, 3 hours
680:128 Africa, 3 hours
680:132/990:132 Native North America, 3 hours
680:137/990:137 Native Central and South America, 3 hours

Category 3. Fine Arts, Literature, Philosophy and Religion **6 hours**

A. Fine Arts (3 hours required)*
420:034 Survey of Dance History, 3 hours
490:002 The Theatrical Arts and Society, 3 hours
520:020 Our Musical Heritage, 3 hours
520:030 Music of Our Time, 3 hours
600:002 Visual Inventions, 3 hours
600:004 Visual Perceptions, 3 hours
*590:011 may substitute for the Fine Arts requirement for all music majors, 3 hours

B. Literature, Philosophy, or Religion (3 hours required)
620:031 Introduction to Literature, 3 hours
640:024 Religions of the World, 3 hours
650:021 Philosophy: Basic Questions, 3 hours
720:031 Introduction to Francophone Literature in Translation, 3 hours
740:031 Introduction to German Literature in Translation, 3 hours
770:031 Introduction to Russian Literature in Translation, 3 hours
790:031 Introduction to Portuguese and Hispanic Literatures in Translation, 3 hours

Category 4. Natural Science and Technology **7 hours**

Students are required to take a course with a scheduled laboratory from either Life Sciences or Physical Sciences or another laboratory course offered by the College of Natural Sciences. (Only 6 hours are required for students who meet the liberal arts core laboratory requirement with a course other than one listed in Life or Physical Sciences.)

A. Life Sciences (3 or 4 hours required)
For all courses listed under Life Sciences and Physical Sciences, with the exception of 990:010, a student must have satisfied University entrance requirements in English and Mathematics. (College of Natural Science majors may meet the Life Sciences requirement by completing 840:051 or 840:052.)

820:032* Inquiry into Life Science, 4 hours
840:012 Life: The Natural World, 3 hours
840:013* Life: The Natural World - Lab, 1 hour
840:014 Life: Continuity and Change, 3 hours
840:015* Life: Continuing and Change - Lab, 1 hour
990:010 Human Origins, 3 hours
*Lab course

Category 4. Natural Science and Technology (continued)

B. Physical Sciences (3 or 4 hours required)
For all courses listed under Life Sciences and Physical Sciences, with the exception of 990:010, a student must have satisfied University entrance requirements in English and Mathematics. (College of Natural Sciences majors may meet the Physical Sciences requirement by completing 860:044, 860:070, 880:054, or 880:130. Design, Family and Consumer Sciences majors may meet the Physical Sciences requirement by completing 860:044 or 860:061.)

820:031* Inquiry into Physical Science, 4 hours
860:010** Principles of Chemistry, 3-4 hours
860:011 Molecules and Life, 3 hours
870:010** Astronomy, 3-4 hours
870:021 Elements of Weather, 3 hours
870:031* Physical Geology, 4 hours
880:011* Conceptual Physics, 4 hours
880:012 Physics in Everyday Life, 3 hours
970:026** Physical Geography, 3-4 hours
* Lab Course
** Lab Course if 4-hour option elected

Category 5. Social Science **9 hours**

Required: one course from group A, one course from group B, and one course from group A, B, or C. (Students cannot count both 970:010 and 970:040 toward the liberal arts core.)

A. Group A Sociocultural and Historical Perspectives
900:023 American Civilization, 3 hours
970:010 Human Geography, 3 hours
970:040 World Geography, 3 hours
980:001 Introduction to Sociology, 3 hours
990:011 Culture, Nature, and Society, 3 hours

B. Group B Individual and Institutional Perspectives
31F:010 Human Identity and Relationships, 3 hours
400:001 Introduction to Psychology, 3 hours
920:024* Introduction to Economics, 3 hours
942:014 Introduction to American Politics, 3 hours
943:024 International Relations, 3 hours
*Satisfactory completion of **both** 920:053 **and** 920:054 by all non-business majors and Business Teaching majors, through UNI or transfer, may substitute for 920:024.)

C. Group C Topical Perspectives
450:041/900:041 Social Welfare: A World View, 3 hours
450:045/900:045/980:045 American Racial & Ethnic Minorities, 3 hours
900:020 Women, Men, and Society, 3 hours
900:080 Conflict and Social Reconstruction, 3 hours
900:085 The Nature of Social Issues, 3 hours
900:090 Children and Youth: Issues and Controversies, 3 hours
940:020 Contemporary Political Problems, 3 hours
980:060 Social Problems, 3 hours

Category 6. Capstone Experience **2 hours**

010:159 Analysis of Contemporary Social Issues (sections 2, 11, 12)
010:159 Creativity and The Transformation of Culture (section 5)
010:159 Minority-Majority Group Relations in the U.S. (section 6)
010:159 Democracies (sections 8, 9)
010:159 Obesity and Diabetes: Science, Sociology and Economics (section 13)
010:159 Leadership/Professional Responsibility (section 14)
490:106 Theatre in Education
640:173 Bio-medical Ethics (same as 650:173)
650:173 Bio-medical Ethics (Same as 640:173)
640:194g Perspectives on Death and Dying (same as 650:194)
650:194g Perspectives on Death and Dying (same as 640:194)
820:140 Environment, Technology, and Society

TOTAL **45 HOURS**

LIBERAL ARTS CORE ADMINISTRATIVE POLICIES

1. Liberal Arts Core courses may be used to satisfy requirements for both the Liberal Arts Core program and the major, minor, and program emphasis.
2. Departments offering a liberal arts core course may preclude their major or minor students from taking that particular course to satisfy the requirements for the liberal arts core, the major, or the minor.
3. Liberal Arts Core requirements can be met through CLEP examinations, departmental examinations and the Advanced Placement Program of the College Entrance Examination Board. CLEP examinations do not include the mandatory laboratory course requirement. A student who receives CLEP credit in both the physical and biological sciences shall be considered to have fulfilled the laboratory requirement.
4. No Liberal Arts Core course may be taken for graduate credit.
5. No Liberal Arts Core course may have a non-Liberal Arts Core course as a prerequisite.
6. All courses taken to meet liberal arts core requirements must be taken for graded credit.
7. The Liberal Arts Core program requirements apply to all undergraduate degree programs.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

000 INDIVIDUAL STUDIES

STUDENTS WHO REGISTER FOR 000:192; 000:196; 000:197; OR 000:198 MUST SUBMIT A PROSPECTUS TO THE INDIVIDUAL STUDIES OFFICE BY TUESDAY, SEPTEMBER 6, 2005.

000:192 **Exploratory Seminar – 1-3 hrs.**
Prerequisite: registration requires electronic approval of the Individual Studies Program coordinator. For small groups of two to twelve students interested in a common area of independent study.
01 arr arr

000:196 **Interdisciplinary Readings – 1-3 hrs.**
Prerequisite: registration requires electronic approval of the Individual Studies Program coordinator.
01 arr arr

000:197 **Undergraduate Thesis – 3-6 hrs.**
Prerequisite: registration requires electronic approval of the Individual Studies Program coordinator.
01 arr arr

000:198 **Individual Study Project – 1-3 hrs.**
Prerequisite: registration requires electronic approval of the Individual Studies Program coordinator.
01 arr arr

010 UNIVERSITY, INTERDISCIPLINARY

010:092 **Presidential Scholars Seminar: Understanding and Making Video Essays -- 2 hrs.**
For First-Year Presidential Scholars only. May be repeated in a different topic.
21 3:30-5:20 Th Cawelti LNG 11

010:092 **Presidential Scholars Seminar: Wrongful Conviction: Causes, Consequences and Reform -- 2 hrs.**
Reserved for Presidential Scholars only. May be repeated in a different topic.
22 3:00-4:50 M K. MacLin Honors Cottage
O. MacLin 2401 College St

010:092 **Presidential Scholars Seminar: The Uses of Shakespeare in Postmodern America – 2 hrs.**
Reserved for Presidential Scholars only.
23 3:30-5:20 Th Swan Honors Cottage
2401 College St

010:159 **Analysis of Contemporary Social Issues – 3 hrs.**
Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.
02 8:00-9:15 TTh Johnson SRL 213
Section 02 is reserved for University Honors students only.
11 9:30-10:45 TTh Johnson SRL 213
12 9:30-10:45 TTh Crew SAB 7

010:159 **Creativity and the Transformation of Culture – 3 hrs.**
Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.
Eve 05 5:30-8:20 M eve Gute LAT 232

010:159 **Minority-Majority Group Relations in the United States – 3 hrs.**
Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.
06 2:00-3:15 TTh Praglin SAB 27

010:159 **Democracies – 3 hrs.**
Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.
08 9:30-10:45 TTh Moore SAB 107
09 11:00-12:15 TTh Moore SAB 107

010:159 **Obesity and Diabetes: Science, Sociology and Economics – 2 hrs.**
Prerequisite: junior standing. This course satisfies the Liberal Arts Core Capstone requirement.
13 5:00-6:50 T Thurman MSH 103

010:196 **Honors Seminar: Seven Deadly Sins -- 3 hrs.**
Prerequisite: junior standing. Reserved for University Honors students only. (Formerly 900:196.) May be repeated for credit.
05 10:00 MWF Hill LNG 211

010:196 **Honors Seminar: Exploring Interpersonal Forgiveness – 2 hrs.**
Prerequisite: sophomore standing. Reserved for University Honors students only. (Formerly 900:196). May be repeated for credit.
06 3:00-4:50 W Freedman Honors Cottage
2401 College St

010:197 **Honors Thesis/Project -- 3 hrs.**
Prerequisite: senior standing or written consent of instructor. Reserved for University Honors students. (Formerly 900:197.)
01 arr arr Moon

010:198 **Honors Independent Study – 1-3 hrs.**
Prerequisite: written consent of instructor. Reserved for University Honors students.
01 arr arr Moon

080 MILITARY SCIENCE

080:059 **Leadership and Personal Development – 1 hr.**
Must register for a lab section.
06 11:00 T Lostroh WST 204
07 1:00 T Lostroh WST 204
Lab Section – 0 hrs.
70 arr arr

080:059 **Innovative Leadership – 2 hrs.**
Must register for a lab section.
08 11:00 TTh Albrecht WST 207
09 1:00 TTh Albrecht WST 207
Lab Section – 0 hrs.
71 arr arr DOME/West Gym

080:095 **Military Survival Skills -- 2 hrs.**
Must register for a lab section.
01 11:00 Th Lostroh WST 204
02 1:00 Th Lostroh WST 204
Lab Section – 0 hrs.
71 arr arr

080:116 **Small Group Leadership -- 3 hrs.**
Prerequisite: written consent of department head.
Must register for a lab section.
01 9:30-10:45 TTh Ussery WST 204
02 2:00-3:15 TTh Ussery WST 204
Lab Section – 0 hrs.
71 arr arr DOME/West Gym

080:118 **Military Command and Management -- 3 hrs.**
Prerequisite: written consent of department head.
Must register for a lab section.
01 9:30-10:45 TTh Lukasiewicz WST 207
02 2:00-3:15 TTh Lukasiewicz WST 207
Lab Section – 0 hrs.
71 arr arr Lukasiewicz

080:189 **Readings in Contemporary Military Issues -- 1-6 hrs.**
Prerequisite: written consent of department head.
01 arr arr Lukasiewicz WST 203A

120 ACCOUNTING

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Accounting courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.
Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.
Waiting lists become invalid at 5:00 p.m. on May 3rd, 2005.

No Accounting courses may be taken on a credit/no credit basis by an Accounting Major, except 120:169, 120:170, and 120:179.

120:030 **Principles of Financial Accounting -- 3 hrs.**
Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated. Prerequisite: registration requires a cumulative UNI GPA of 2.20 or better, or the equivalent; sophomore standing.
Priority for Majors: All CBA; 31L; 32I; 32T; 33S; 48P; 41X; 815; 862; 48G; 48o; 48i; 48C; 91B; 924; 94E. Priority for Minors: OPN.
01 8:00 MWF Tatman CBB 221
02 9:30-10:45 TTh M. Bauman CBB 223
03 10:00 MWF Smith CBB 332
04 11:00 MWF Smith CBB 332
05 11:00-12:15 TTh R. Abraham CBB 221
06 11:00-12:15 TTh M. Bauman CBB 223
07 3:30-4:45 TTh M. Bauman CBB 126
08 4:00-5:15 TTh Coarts CBB 221
Eve 09 5:30-8:20 M eve Krogh CBB 332

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
120:031	**Principles of Managerial Accounting -- 3 hrs.**					
	Regression note: Subsequent to successfully completing a 100-level Accounting course, neither 120:030 nor 120:031 may be repeated. Prerequisites: C- or better in 120:030; sophomore standing.					
	Priority for Majors: All CBA; 31L; 815; 862; 48G; 48o; 48i; 48C; 94E. Priority for Minors: OPN.					
	01	8:00	MWF	Nicholas	CBB	223
	(+ Sat. 9-12 noon 10/22 and 11/12 in CBB 109. Section 01 will not meet 9/23, 26, 28, 30, 10/3, 5 and 7.)					
	02	8:00-9:15	TTh	Deeds	CBB	227
	03	9:00	MWF	Nicholas	CBB	223
	(+ Sat. 9-12 noon 10/22 and 11/12 in CBB 109. Section 03 will not meet 9/23, 26, 28, 30, 10/3, 5, and 7.)					
	04	9:30-10:45	TTh	Deeds	CBB	227
	05	11:00	MWF	Nicholas	CBB	221
	(+ Sat. 9-12 noon 10/22 and 11/12 in CBB 109. Section 05 will not meet 9/23, 26, 28, 30, 10/3, 5, and 7.)					
120:129	**Intermediate Accounting I -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	8:00-9:15	TTh	Lindquist	CBB	332
	02	9:30-10:45	TTh	Lindquist	CBB	332
120:130	**Intermediate Accounting II -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; a C- or better in 120:129; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	8:00-9:15	TTh	Olsen	CBB	221
	02	9:30-10:45	TTh	Olsen	CBB	221
120:131	**Cost Accounting -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	1:00	MWF	Nicholas	CBB	223
	(+ Sat. 1-4:00 p.m. 10/22 and 11/12 in CBB 223. Section 01 will not meet 9/23, 26, 28, 30, 10/3, 5, and 7.)					
	02	2:00	MWF	Bowlin	CBB	223
Eve	**03**	**5:30-6:45**	**TTh eve**	**Coarts**	**CBB**	**221**
120:132	**Income Tax -- 3 hrs.**					
	Prerequisite: junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	9:00	MWF	C. Bauman	CBB	221
	02	10:00	MWF	C. Bauman	CBB	221
	03	11:00-12:15	TTh	M. Wartick	CBB	332
120:134	**Auditing -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	2:00-3:15	TTh	R. Abraham	CBB	223
	02	3:30-4:45	TTh	R. Abraham	CBB	223
120:136	**Computerized Accounting Systems -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 120:129; 150:080; junior standing					
	Priority for Declared Majors: 152.					
	01	11:00	MWF	Harrast	CBB	224
	02	12:00	MWF	Harrast	CBB	224
120:139g	**Government and Not-for-Profit Accounting -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 120:129; 120:130; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	12:30-1:45	TTh	Lindquist	CBB	332
120:159g	**Fraud Examination – 3 hrs.**					
	Prerequisites: 120:134; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	11	2:00	MWF	G. Smith	CBB	127
120:169	**Internship -- Accounting -- 2-8 hrs.**					
	Prerequisites: 2.70 cumulative UNI GPA; junior standing; written consent of department head. Offered on credit/no credit basis only. Full-time accounting internship for minimum of eight weeks.					
	01	arr	arr	M. Wartick	CBB	331
120:170g	**Special Problems -- Accounting -- 1-3 hrs.**					
	Prerequisites: junior standing; written consent of department head. Offered on credit/no credit basis only.					
	01	arr	arr	M. Wartick	CBB	331
120:179	**Cooperative Education in Accounting -- 1-3 hrs.**					
	Prerequisites: written consent of department head and Cooperative Education Office. Offered on credit/no credit basis only. May be repeated for a maximum of 6 hours.					
	01	arr	arr	M. Wartick	CBB	331
120:185	**Individual Readings – 1-3 hrs.**					
	Prerequisite: written consent of department head or MAcc coordinator. May be repeated for a maximum of 6 hours.					
	01	arr	arr	M. Wartick	CBB	331
120:229	**Financial Accounting Theory -- 3 hrs.**					
	Prerequisite: admission to the MAcc Program.					
	Priority for Pre and Declared Major: 158.					
	01	12:30-1:45	TTh	Olsen	CBB	127
120:236	**Advanced Accounting Systems -- 3 hrs.**					
	Prerequisites: 120:136; 150:080; admission to the MAcc Program.					
	Priority for Pre and Declared Major: 158.					
	01	3:00-5:50	W	Harrast	CBB	224
120:243	**Tax Research and Planning -- 3 hrs.**					
	Prerequisites: 120:132; admission to the MAcc Program.					
	Priority for Pre and Declared Major: 158.					
	01	4:00-6:50	M	C. Bauman	CBB	224
120:262	**Managerial Accounting -- 3 hrs.**					
	Prerequisites: 120:030 and 120:031, or equivalent; written consent of MBA Director or MAcc Coordinator. Meets the weeks of Aug. 22 - Nov. 3, 2005.					
Eve	**01**	**5:30-9:00**	**M eve**	**Bowlin**	**CBB**	**131**
	+	**5:30-9:00**	**T 9/6 and 10/11**		**CBB**	**131**

130 MARKETING

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

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Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.
Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.
Waiting lists become invalid at 5:00 p.m. on May 3, 2005.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
130:101	**Principles of Marketing -- 3 hrs.**					
	Prerequisite: 920:024 or 920:053. Recommended for sophomores and above. **For Business Majors only - Priority for Declared Majors: All CBA. Non-business majors needing this course, please see 13A:101.**					
	01	8:00	MWF	Sheffet	CBB	332
	02	9:00	MWF	Sheffet	CBB	332
	03	11:00-12:15	TTh	Rawwas	CBB	227
	04	12:00	MWF	Porter	CBB	227
	05	12:30-1:45	TTh	Rawwas	CBB	227
	06	1:00	MWF	Porter	CBB	227
Eve	**07**	**5:30-8:20**	**T eve**	**Wu**	**CBB**	**227**
13A:101	**Principles of Marketing – 3 hrs.**					
	Prerequisites: 920:024 or 920:053; recommended for sophomores and above.					
	For Non-business majors only - Priority for Declared Majors: Non-CBA; 921; 922; 924.					
	Business majors needing this course, please see 130:101.					
	08	10:00	MWF	Iyer	CBB	227
	09	11:00	MWF	Iyer	CBB	227
130:106g	**Consumer Behavior -- 3 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C: 32I; 32T; 48E; 48P; 862.					
	01	8:00	MWF	Clayson	CBB	227
	02	9:00	MWF	Clayson	CBB	227
	03	11:00	MWF	Klassen	CBB	28
130:108g	**Marketing Research -- 3 hrs.**					
	Prerequisites: 130:101; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C; 32T.					
	01	8:00-9:15	TTh	Bunker	CBB	121
	02	9:30-10:45	TTh	Bunker	CBB	121
	03	11:00	MWF	Clayson	CBB	121
130:131	**New Product Management -- 3 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C.					
	01	3:30-4:45	TTh	Wu	CBB	320

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
130:150	**Advertising and Promotion -- 3 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C; 32I; 48E.					
	01	9:00	MWF	Klassen	CBB	28
	02	10:00	MWF	Klassen	CBB	28
130:153	**Sales Management -- 3 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C; 32I; 862.					
	01	11:00-12:15	TTh	Corbin	CBB	126
	(+ Sat. 8:30 a.m.-12:45 p.m. 8/27 in CBB 109)					
	02	12:30-1:45	TTh	Corbin	CBB	126
	(+ Sat. 8:30 a.m.-12:45 p.m. 8/27 in CBB 109)					
130:159	**Topics in Marketing: Sports Marketing – 3 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing. Marketing majors may use this course to satisfy a Marketing major elective.					
	Priority for Declared Majors: All CBA.					
	12	9:30-10:45	TTh	Corbin	CBB	126
130:160	**Internet Marketing – 3 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing; marketing major or written consent of instructor.					
	Priority for Declared Majors: 13A; 13B; 13C; 13D; 13R and 13S.					
	01	12:30-1:45	TTh	Bunker	CBB	28
130:161	**Distribution -- 3 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C; 862.					
	01	2:00	MWF	Iyer	CBB	227
130:169	**Internship-Marketing -- 2-8 hrs.**					
	Prerequisites: 130:101; 130:106; 130:108; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; UNI cumulative GPA of 2.50 or better; senior standing; written consent of department head. Maximum of three semester hours may be applied to Marketing major electives category.					
	Meets second half-semester.					
	90	arr	arr	Sheffet	CBB	338
130:170	**Entrepreneurship -- 3 hrs.**					
	Prerequisites: 920:024 or both 920:053 and 920:054; junior standing. Not for students with majors in Accounting, Business Teaching, Economics-Emphasis 3, Finance, Management, Management Information Systems, Marketing or Real Estate. No credit if credit previously earned in 130:172.					
Eve	**01**	**6:00-8:50**	**M eve**		**CBB**	**126**
130:172	**Venture Opportunity Analysis -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 130:101; 150:153; 920:053; 920:054; junior standing. Only for students majoring in Accounting, Business Teaching, Economics-Emphasis 3, Finance, Management, Management Information Systems, Marketing or Real Estate. No credit if credit previously earned in 130:170.					
	Priority for Declared Majors: All CBA only.					
Eve	**01**	**6:00-8:50**	**W eve**		**CBB**	**126**
130:179	**Cooperative Education in Marketing -- 1-6 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; UNI cumulative GPA of 2.50 or better; written consent of department head and Cooperative Education Office. Offered on credit/no-credit basis only. This course is not accepted for credit toward the Marketing major, but can be used as a university elective. Meets second half-semester.					
	90	arr	arr	Sheffet	CBB	338
130:186	**Studies in Experiential Learning – 3 hrs.**					
	Prerequisites: admission to the CBA; 60 hours of credit; registration requires written consent of instructor.					
	Meets second half-semester.					
	90	arr	arr	Sheffet	CBB	338
130:191g	**Marketing Strategy -- 3 hrs.**					
	Prerequisites: 130:101; 130:106; 130:108; 150:080; 800:072 or 800:092; 920:020; 920:024 or 920:053; 920:070; senior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G: 48o; 48i; 48C.					
	01	12:30-1:45	TTh	Rajendran	CBB	320
	02	2:00-3:15	TTh	Rajendran	CBB	320
130:198	**Independent Study -- 1-6 hrs.**					
	Prerequisites: 130:101; 920:024 or 920:053; junior standing; written consent of department head. This course is not accepted for credit toward the Marketing major, but can be used as an elective.					
	01	arr	arr	Sheffet	CBB	338
130:263	**Marketing Management -- 3 hrs.**					
	Prerequisite: written consent of MBA Director. (Meets the weeks of Nov. 7-Dec. 15, 2005 and Jan. 9-Feb. 9, 2006.)					
Eve	**01**	**5:30-9:00**	**M eve**	**Rajendran**	**CBB**	**131**
	(+ Saturday Seminar 1-4:00 p.m. 11/19, 2005 and 5:30-9:00 p.m. Tuesday, 1/17, 2006 in CBB 131)					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
130:280	**Topics in Marketing -- 1 hr.**					
	Prerequisite: written consent of MBA Director. May be repeated for maximum of 6 hours.					
	Marketing Research Instrument					
	(Meets 8/23, 9/13, 9/20, 10/4 and 10/18)					
Eve	**02**	**5:30-8:30**	**T eve**	**Clayson**	**CBB**	**131**
	Marketing Research Analysis					
	(Meets 11/8, 11/15, 11/29, 12/6 and 12/13)					
Eve	**03**	**5:30-8:30**	**T eve**	**Clayson**	**CBB**	**131**
130:285	**Individual Readings -- 1-3 hrs.**					
	Prerequisites: written consent of MBA Director. May be repeated for a maximum of 4 hours.					
	01	arr	arr	Wilson	CBB	325
130:297	**Practicum -- 1-3 hrs.**					
	Prerequisites: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325
130:299	**Research -- 1-6 hrs.**					
	Prerequisites: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325

150 MANAGEMENT

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Management courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

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Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.
Waiting lists become invalid at 5:00 p.m. on May 3, 2005.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:032	**Introduction to Business Programming -- 3 hrs.**					
	Prerequisite: 150:080. Restricted to MIS majors only.					
	Priority for Majors: 141P and 141D only.					
	01	8:00-9:15	TTh	Roth	CBB	224
	02	9:30-10:45	TTh	Roth	CBB	224
150:034	**Business Programming -- 3 hrs.**					
	Prerequisites: 150:080; one of the following - 150:032, 810:030, 810:035, 810:036, or 810:061. MIS majors may take this course in place of 810:034. No credit for students earning credit in 810:034.					
	Priority for Majors: 141P and 141D only.					
	01	2:00-3:15	TTh	Kaparthi	CBB	224
150:075	**Microcomputer Applications for Business -- 3 hrs.**					
	Prerequisites: 150:080; keyboarding experience required.					
	Priority for Majors: All CBA.					
	01	4:00-5:15	MW	Briggs	CBB	113
150:080	**Introduction to Information Systems -- 3 hrs.**					
	Priority for Majors: All CBA; 32I; 33S; 924; 48G; 48i; 48o; 48C.					
	01	8:00-9:15	TTh	Karsten	CBB	113
	02	9:00	MWF	Hoffman	CBB	113
	03	9:30-10:45	TTh	Karsten	CBB	113
	04	10:00	MWF	Hoffman	CBB	113
	05	12:30-1:45	TTh	Roth	CBB	113
	06	1:00	MWF	Hoffman	CBB	113
	07	2:00	MWF	Hoffman	CBB	113
	08	2:00-3:15	TTh	Roth	CBB	113
Eve	**09**	**6:00-8:50**	**M eve**	**O'Connor**	**CBB**	**113**
Eve	**10**	**6:00-8:50**	**Th eve**	**Brasch**	**CBB**	**113**
150:100	**Legal and Social Environment of Business -- 3 hrs.**					
	Prerequisite: junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 31L; 48G; 48i; 48o; 48C; 944; 946.					
	01	8:00	MWF		CBB	125
	02	8:00-9:15	TTh		CBB	229
	03	9:00	MWF		CBB	125
	04	10:00	MWF		CBB	125
	05	11:00-12:15	TTh		CBB	131
	06	12:00	MWF		CBB	125
	07	12:30-1:45	TTh		CBB	131
	08	12:30-1:45	TTh		CBB	229
Eve	**09**	**6:00-8:50**	**M eve**		**CBB**	**125**
Eve	**10**	**6:00-8:50**	**T eve**		**CBB**	**125**
Eve	**11**	**6:00-8:50**	**W eve**		**CBB**	**125**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:101	**Business Law I -- 3 hrs.**					
	Prerequisite: junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 31L; 48G; 48i; 48o; 48C; 33S; 946.					
	01	8:00	MWF		CBB	131
Eve	**02**	**6:00-8:50**	**T eve**		**CBB**	**229**
150:102	**Business Law II -- 2 hrs.**					
	Prerequisite: junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 31L; 48G; 48i; 48o; 48C.					
	01	10:00	MW		CBB	24
	02	12:00	MW		CBB	122
150:105g	**Employment and Labor Law -- 3 hrs.**					
	Prerequisites: 150:100 or 150:101 or equivalent; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48i; 48o; 48C.					
	01	9:30-10:45	TTh	McAdams	CBB	131
150:113	**Business Communication -- 3 hrs.**					
	Prerequisites: 620:005 or 620:015; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48i; 48o; 48C.					
	01	9:00	MWF	Cyphert	CBB	122
	02	10:00	MWF	Cyphert	CBB	122
150:116g	**Human Resource Development -- 3 hrs.**					
	Prerequisite: junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48i; 48o; 48C; 947.					
	01	1:00	MWF	Mitra	CBB	125
150:119g	**Leadership and Human Relations -- 3 hrs.**					
	Prerequisite: junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 34F; 34G; 34H; 34X; 349; 48G; 48o; 48i; 48C; 947.					
	01	12:00	MWF	Wurtz	CBB	131
	02	1:00	MWF	Wurtz	CBB	131
150:120	**Database Management and Theory -- 3 hrs.**					
	Prerequisites: 150:032; 150:080; 150:034 or 810:034; junior standing. Prerequisite or corequisite: 150:112.					
	Priority for Declared MIS majors only: 141.					
	01	11:00-12:15	TTh	Kaparthi	CBB	229
	+ lab	12:30-1:45	T		CBB	224
	02	11:00-12:15	TTh	Kaparthi	CBB	229
	+ lab	12:30-1:45	Th		CBB	224
150:127	**Decision Support Systems -- 3 hrs.**					
	Prerequisites: 150:032; 150:034 or 810:034; 150:080; 150:112; 150:120; 150:153; junior standing.					
	Priority for Declared Major: 141.					
	01	11:00-12:15	TTh	Power	CBB	224
150:145	**Management Information Systems -- 3 hrs.**					
	Prerequisites: 150:080 or equivalent; junior standing. May not be taken for credit by MIS majors.					
	Priority for Declared Majors: All CBA except 141; General Studies; 48G; 48o; 48i; 48C; 33S.					
	01	3:30-4:45	TTh	Power	CBB	113
150:153	**Organizational Management -- 3 hrs.**					
	Prerequisite: 2.20 cumulative UNI GPA or higher, or the equivalent; junior standing.					
	Business Sections - Priority for Declared Majors: All CBA.					
	Non-business majors needing this course, please see 15A:153.					
	01	8:00	MWF	Schrage	CBB	229
	02	9:00	MWF	Schrage	CBB	229
	03	10:00	MWF	S. Wartick	CBB	229
	04	11:00	MWF	S. Wartick	CBB	229
	05	12:00	MWF	Schrage	CBB	229
	06	1:00	MWF	Schrage	CBB	229
	07	3:00-4:15	MW	Jedlicka	CBB	24
	08	4:30-5:45	MW	Jedlicka	CBB	24
Eve	**09**	**6:00-8:50**	**W eve**	**G.F. Smith**	**CBB**	**229**
Eve	**10**	**6:30-7:45**	**MW eve**	**Jedlicka**	**CBB**	**24**
15A:153	**Organizational Management – 3 hrs.**					
	Prerequisite: 2.20 cumulative UNI GPA or higher, or the equivalent; junior standing.**Non-Business Majors only.**					
	Priority for Declared Majors: Non CBA.					
	Business majors needing this course, please see 150:153.					
Eve	**11**	**6:00-8:50**	**Th eve**	**Damge**	**CBB**	**109**
150:154	**Operations Management -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 150:080; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	11:00	MWF	Peterson	CBB	109
	02	12:00	MWF	Peterson	CBB	109
	03	2:00-3:15	TTh	Das	CBB	229
	04	2:00-3:15	TTh	Spencer	CBB	122
	05	3:30-4:45	TTh	Das	CBB	229
Eve	**06**	**6:00-8:50**	**Th eve**	**D'Cruz**	**CBB**	**229**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:161	**Supply Chain and Purchasing -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092; 920:020; 920:053; 920:054; 920:070; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	12:30-1:45	TTh	Spencer	CBB	122
150:163	**Managerial Problem Solving -- 3 hrs.**					
	Prerequisites: 150:153; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	2:00-3:15	TTh	G.F. Smith	CBB	131
	02	3:30-4:45	TTh	G.F. Smith	CBB	131
150:164	**Quality and Process Improvement -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 150:080; 150:153; 150:154; 800:072 or 800:092 or equivalent; 920:020; 920:070; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	9:30-10:45	TTh	Spencer	CBB	229
150:165g	**Organizational Behavior -- 3 hrs.**					
	Prerequisites: 150:153; 800:072 or 800:092 or equivalent; 920:070; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 944.					
	01	10:00	MWF	Mitra	CBB	131
	02	11:00	MWF	Mitra	CBB	131
	03	12:30-1:45	TTh	Sorenson	CBB	221
	04	2:00-3:15	TTh	Sorenson	CBB	221
150:166g	**Staffing -- 3 hrs.**					
	Prerequisites: 150:153; junior standing.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C; 947.					
	01	5:00-6:15	MW	Wurtz	CBB	28
150:167g	**Strategic Supply Management -- 3 hrs.**					
	Prerequisites: 120:030; 120:031; 130:101; 150:080; 150:153; 150:154; 800:072 or 800:092 or equivalent; 920:020; 920:053; 920:054; 920:070; junior standing. Prerequisites or corequisites: 130:161; 150:161; 150:164.					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
Eve	**01**	**6:00-8:50**	**M eve**	**Spencer/D'Cruz**	**CBB**	**229**
150:169g	**Management Internship -- 1-3 hrs.**					
	Prerequisites: 2.70 cumulative UNI GPA; junior standing; written consent of department head. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.					
	01	arr	arr	McAdams	CBB	231
150:170	**Special Problems -- 1-3 hrs.**					
	Prerequisite: junior standing; written consent of instructor. May be repeated for a total of 6 hours. Credit determined at registration. Student will choose one of the following areas:					
	Management					
	01	arr	arr	McAdams	CBB	231
	Law					
	02	arr	arr	McAdams	CBB	231
	Business Teaching					
	03	arr	arr	Briggs	CBB	305
	International Business					
	04	arr	arr	Mitra	CBB	249
	Management Information Systems					
	14	arr	arr	Roth	CBB	257
150:174g	**Ethics in Business – 3 hrs.**					
	Prerequisite: junior standing. (Same as 640:174g and 650:174g.)					
	Priority for Declared Majors: All CBA; General Studies; 48G; 48o; 48i; 48C.					
	01	8:00-9:15	TTh	Wood	CBB	127
	02	9:30-10:45	TTh	Wood	CBB	127
150:175	**Business Policy and Strategy -- 3 hrs.**					
	Prerequisites: completion of all other courses in the "business core"; 120:030; 120:031; 130:101; 150:080; 150:100; 150:153; 150:154; 160:151; 800:072 or 800:092; 920:020; 920:053; 920:054; 920:070; senior standing. For senior business majors.					
	Priority for Declared Majors: All CBA.					
	01	8:00-9:15	TTh	Mattingly	CBB	125
	02	9:30-10:45	TTh	Mattingly	CBB	125
	03	11:00-12:15	TTh	Mattingly	CBB	125
	04	12:30-1:45	TTh	Blockson	CBB	125
	05	2:00-3:15	TTh	Blockson	CBB	125
	06	2:00-3:15	TTh	Goulet	CBB	28
	07	3:30-4:45	TTh	Blockson	CBB	125
	08	3:30-4:45	TTh	Goulet	CBB	28

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
150:179	**Cooperative Education -- 1-3 hrs.** Prerequisites: 2.70 cumulative UNI GPA; junior standing; written consent of department head and Cooperative Education Office. For majors only. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.					
	01	arr	arr	McAdams	CBB	231
150:189	**Seminar in International Business -- 3 hrs.** Prerequisites: 130:101; 150:153; 920:024 or 920:053; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C; 91B.**					
	01	2:00	MWF	S. Wartick	CBB	229
150:249	**Management Information Systems Concepts -- 3 hrs.** Prerequisite: written consent of MBA Director. Meets the weeks of Nov. 9-Dec. 14, 2005 and Jan. 11-Feb.8. Saturday Seminar 8:30-12:00 noon 11/12 and 12/10 in CBB 224.					
Eve	**01**	**5:30-7:30**	**W eve**	**Power**	**CBB**	**131**
	+	**7:30-9:00**	**W eve**		**CBB**	**224**
150:250	**Strategic Planning and Organization Analysis -- 3 hrs.** Prerequisite: written consent of MBA Director. Should be taken in the first semester of study. Meets the weeks of Aug. 24 - Nov 2, 2005. + All-day introduction session 9:00-5:00 p.m. Fri. 8/26 in CBB 1 and 3.					
Eve	**01**	**5:30-9:00**	**W eve**	**Goulet/Moussavi**	**CBB**	**131**
150:274	**Statistical and Quantitative Analysis -- 3 hrs.** Prerequisite: written consent of MBA Director. Meets the weeks of Aug. 25-Nov. 3, 2005. + Saturday Seminar, 11/5, 9-12 noon in CBB 224.					
Eve	**01**	**5:30-9:00**	**Th eve**	**Alam**	**CBB**	**224**
150:285	**Individual Readings -- 1-3 hrs.** Prerequisite: written consent of MBA Director. May be repeated for a maximum of 4 hours.					
	01	arr	arr	Wilson	CBB	325
150:297	**Practicum -- 2 hrs.** Prerequisite: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325
150:299	**Research -- 1-6 hrs.** Prerequisite: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325

160 FINANCE

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Finance courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.
Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.
Waiting lists become invalid at 5:00 p.m. on May 3, 2005.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
160:055	**Personal Financial Planning and Asset Management -- 3 hrs.**					
	01	9:00	MWF	Thompson	CBB	24
	02	12:00	MWF	Thompson	CBB	24
	03	1:00	MWF	Rappaport	CBB	24
160:140	**Principles of Real Estate -- 3 hrs.** Prerequisite: junior standing. Not intended as pre-license course for sales personnel. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C; 924.**					
	01	2:00-3:15	TTh	Himschoot	CBB	332
	02	4:30-5:45	TTh	Himschoot	CBB	122
160:141	**Real Estate Finance -- 3 hrs.** Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	10:00	MWF	Cox	CBB	320
160:142	**Real Estate Appraisal and Investment -- 3 hrs.** Prerequisites: 160:140; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	9:00	MWF	Cox	CBB	320
Eve	**02**	**5:30-8:20**	**Th eve**	**Riggs**	**CBB**	**24**
160:143	**Real Estate Law and Brokerage -- 3 hrs.** Prerequisites: 160:140; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	5:00-7:50	W	Prendergast	CBB	223
160:150g	**Commercial Bank Management -- 3 hrs.** Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	9:00	MWF	Wyatt	CBB	224
	02	10:00	MWF	Wyatt	CBB	224
160:151g	**Corporation Finance -- 3 hrs.** Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. Mathematics majors who have successfully completed 800:060 and 800:061 may enroll with the written consent of department head. Graduate students completing this course will be required o complete a graded, written case covering financial management and capital budgeting. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	9:00	MWF	Rappaport	CBB	126
	02	9:30-10:45	TTh	Giarusso	CBB	28
	03	11:00	MWF	Rappaport	CBB	24
	04	12:00	MWF	Wyatt	CBB	113
	05	12:30-1:45	TTh	Giarusso	CBB	24
	06	2:00-3:15	MW	Giarusso	CBB	28
	07	2:00-3:15	TTh	Jiang	CBB	227
	08	3:30-4:45	TTh	Jiang	CBB	227
Eve	**09**	**5:30-6:45**	**TTh eve**	**Giarusso**	**CBB**	**28**
160:152g	**Principles of Investments -- 3 hrs.** Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	9:30-10:50	TTh	Followill	CBB	24
	Section 01 will not meet 12/6 and 12/8.					
	02	11:00-12:20	TTh	Followill	CBB	24
	Section 02 will not meet 12/6 and 12/8.					
160:155	**Advanced Financial Management -- 3 hrs.** Prerequisites: 120:030; 120:031; C- or better in 160:151; 160:161; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	2:00-3:15	TTh	Zaman	CBB	24
	02	3:30-4:45	TTh	Zaman	CBB	24
160:156	**Topics in Financial Management -- 3 hrs.** Prerequisites: 120:030; 120:031; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing; plus the following prerequisites for the particular section. Course, but not specific section, may be repeated.					
	Options/Futures Prerequisites: C- or better in 160:151; 160:152. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	03	11:00-12:15	TTh	Jiang	CBB	28
160:158g	**International Financial Management -- 3 hrs.** Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	9:00	MWF	Johnson	CBB	131
160:161	**Intermediate Financial Management -- 3 hrs.** Prerequisites: 120:030; 120:031; C- or better in 160:151; 800:072 or 800:092; 920:053; 920:054; 920:070; junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C.**					
	01	11:00	MWF	Johnson	CBB	126
	02	12:00	MWF	Johnson	CBB	126
160:162	**Risk Management and Insurance -- 3 hrs.** Prerequisite: junior standing. **Priority for Declared Majors: All CBA; General Studies; 48G; 48o;48i; 48C**					
	01	2:00	MWF	Thompson	CBB	24

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
160:179	**Cooperative Education in Finance -- 1-3 hrs.** Prerequisites: 3.00 cumulative UNI GPA; written consent of department head and Cooperative Education Office. Offered on credit/no credit basis only.					
	01	arr	arr	Followill	CBB	308
160:186	**Studies in Portfolio Management – 1 hr.** Prerequisite: written consent of instructor.					
	01	2:00	F	Zaman	CBB	320
160:285	**Individual Readings -- 1-3 hrs.** Prerequisite: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325
160:297	**Practicum -- 2 hrs.** Prerequisite: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325
160:299	**Research -- 1-6 hrs.** Prerequisite: written consent of MBA Director.					
	01	arr	arr	Wilson	CBB	325

170 POSTSECONDARY EDUCATION: STUDENT AFFAIRS

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
170:050	**Career Decision Making -- 2 hrs.**					
	01	11:00	MW	Smothers	SEC	406
	Section 01 is open to any undergraduate students.					
	02	11:00	TTh	Sullivan	LNG	365
	Section 02 is for Student Support Services only - registration requires written consent of instructor.					
	03	1:00	TTh	Vinton	SEC	406
	Section 03 is open to any undergraduate students.					
	04	2:00	MW	Marchesani	SEC	406
	Section 04 is recommended for Freshman and Sophomore.					
	05	3:00	MW	Denning	SEC	406
	Section 05 is for residents of Campbell Hall only - registration requires written consent of instructor.					
	06	4:00	TTh	Martin	LNG	311
	Section 06 is for residents of Noehren Hall only - registration requires written consent of instructor.					
170:055	**Strategies for Academic Success -- 2 hrs.** Prerequisite: written consent of instructor.					
	01	9:00	TTh	Peters	SEC	406
170:186g	**Studies in Student Affairs – 3 hrs.** Prerequisite: junior, senior or graduate status.					
	05	2:00-3:15	TTh	Phillips	SEC	406
170:218	**Organization and Governance of Postsecondary Education -- 3 hrs.** Prerequisite: written consent of instructor.					
	01	5:00-7:50	T	Waggoner	WRT	5
170:222	**Communication and Leadership in Postsecondary Education -- 3 hrs.** Prerequisite: graduate standing; written consent of instructor.					
	01	5:00-7:50	W	Phillips	SEC	406
170:250	**Teaching in College -- 3 hrs.** Prerequisite: written consent of instructor.					
	01	5:00-7:50	T		SEC	528
170:264	**Introduction to Student Affairs -- 3 hrs.** Prerequisite: written consent of instructor.					
	01	5:00-7:50	Th	Romano	SEC	528
170:266	**Administration of Student Affairs – 3 hrs.** Prerequisites: 170:218; 170:264; written consent of instructor.					
	01	5:00-7:50	M	Hanish	SEC	422
170:285	**Readings in Postsecondary Education – 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Waggoner	SEC	520
	02	arr	arr	Phillips	SEC	525
170:290	**Practicum in Postsecondary Education -- 3 hrs.** Prerequisite: written consent of instructor. Offered on credit/no credit basis only. May be repeated for maximum of 6 hours. Register for section that is with your advisor.					
	03	arr	arr	Waggoner	SEC	520
170:299	**Research – 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Waggoner	SEC	520
	02	arr	arr	Phillips	SEC	526
170:310	**Organizational Processes and Communication -- 3 hrs.** Prerequisite: doctoral status or written consent of department head. (Same as 270:308.) (Formerly 190:310.)					
	01	5:00-7:50	M	Phillips	SEC	406

190 EDUCATION, INTERDEPARTMENTAL

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
190:300	**EdD Post Comprehensive Registration -- 0 hrs.** $70.00 fee.					
	01	arr	arr			
190:301	**Context of Contemporary Education -- 3 hrs.** Prerequisite: doctoral status or written consent of college.					
	01	5:00-7:50	T	Gallagher	SEC	320
190:303	**Inquiry --3 hrs.** Prerequisite: doctoral status or written consent of college.					
	01	5:00-7:50	T	J. Smith	SEC	423
190:305	**Qualitative Methods in Educational Research -- 3 hrs.** Prerequisite: 190:303. (Formerly 250:302.)					
	01	5:00-7:50	T	Dieser	WRC	155
190:307	**Quantitative Methods in Educational Research -- 3 hrs.** Prerequisites: 190:303; 250:205; an upper-division course in statistical methods; doctoral status or written consent of college.					
	01	5:00-7:50	Th	Callahan	SEC	320
190:389	**Doctoral Seminar --1 hr.** Offered on credit/no credit basis only.					
	01	5:00	M	Alper	SEC	320

200 EDUCATIONAL PSYCHOLOGY

ORIENTATION TO TEACHER EDUCATION: Students are REQUIRED to attend a 1 ½ hour orientation session. Times for these sessions are 3:30-5:00 p.m. Tuesday, August 30 or 8:00-9:30 a.m. or 3:30-5:00 p.m. Wednesday, August 31 in SEC 244/245.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
200:017	**Field Experience: Exploring Teaching -- 1 hr.** Corequisite: 200:030. Offered on credit/no credit basis only. Students must arrange for ONE 4-hour block at ONE of the following time periods: 8-12 M-F or 12-4 M-W. **Field Experience Placement Meeting:** Students **MUST** attend one of the following meetings to be assigned a school to explore teaching: Tuesday, August 23, from 3:30-5:00 p.m. in SEC 246, or Wednesday, August 24, from 8:00-9:30 a.m. in SEC 246.					
	STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS IN 200:030. DO NOT REGISTER FOR 200:017. Sections 12 and 13 are for students who are not taking 200:030.					
	12	4:00	T	Al-Mabuk	SEC	247
	13	4:00	T	Al-Mabuk	SEC	247
200:030	**Dynamics of Human Development -- 3-4 hrs.** Prerequisite: sophomore standing.					
	STUDENTS NEEDING CREDIT IN 200:017 AND 200:030 SHOULD REGISTER FOR 4 HOURS IN 200:030. DO NOT REGISTER FOR 200:017.					
	01	9:30-10:45 + arr	MW	Fanelli	SEC	322
	02	11:00-12:15 + arr	MW	Fanelli	SEC	322
	03	12:30-1:45 + arr	MW	Freedman	SEC	325
	04	8:00-9:15 + arr	TTh	Al-Mabuk	SEC	422
	Section 04 is for Honors students ONLY.					
	05	8:00-9:15 + arr	TTh	Farstad	SEC	421
	06	9:30-10:45 + arr	TTh	Farstad	SEC	421
	07	11:00-12:15	TTh	East	SEC	422
			+ 4:00	T	SEC	323
	08	11:00-12:15	TTh	Deemer	SEC	421
	09	12:30-1:45	TTh	East	SEC	422
			+ 4:00	Th	SEC	323
	10	12:30-1:45 + arr	TTh	Deemer	SEC	421
Eve	**11**	**6:00-9:00 + arr**	**Th eve**	**Freedman**	**SEC**	**325**
200:109g	**Development and Assessment of Young Children -- 3 hrs.** Prerequisite: junior standing.					
	01	12:30-1:45	TTh	Heston	SEC	325
	02	2:00-3:15	TTh	Heston	SEC	325
Eve	**03**	**6:00-8:50**	**W eve**	**Heston**	**SEC**	**325**
200:116g	**Psychology of Adolescence -- 2 hrs.** Prerequisites: 200:030 or equivalent; junior standing.					
	01	1:00-2:50	T	Farstad	SEC	321
Eve	**02**	**6:00-7:50**	**T eve**	**Farstad**	**SEC**	**421**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

200:118g **Mental Health in the Classroom -- 3 hrs.**
Prerequisites: 200:030 or equivalent; junior standing.

01	9:30-10:45	TTh	Scott	SEC	425

200:128 **Field Experience: Teacher as Change Agent -- 1 hr.**
Prerequisites: 200:017; 200:030; or equivalents. Corequisites: 200:148; 250:150. Offered on credit/no credit basis only.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

STUDENTS NEEDING CREDIT IN 200:128 AND 200:148 SHOULD REGISTER FOR 4 HOURS OF CREDIT IN 200:148. DO NOT REGISTER FOR 200:128. KEEP TUESDAY 3:00-4:00 OPEN FOR MEETINGS - SEC 247.

Meets same one hour daily for four weeks by arrangement at Price Laboratory School. Elementary Education majors must reserve one hour between 8:30-3:00. Middle School/Secondary Education majors must reserve one of the following "hours": 8-8:44; 8:48-9:34; 9:38-10:22; 10:26-11:10; 11:14-11:58; 12:48-1:32; 1:36-2:20; or 2:24-3:08. NOTE: Two consecutive hours is recommended.
The first meeting is 3:00-5:00 Thursday, September 1 in Price Laboratory School Auditorium. ATTENDANCE IS REQUIRED.

09	4:00	T	Upham	SEC	252

Section 09 is for students who are not taking 200:148. First class starts first week of semester.

10	arr	arr	Upham		

Section 10 requires written consent of instructor.

200:139g **Psychology of Personality, Education -- 3 hrs.**
Prerequisite: junior standing.

Eve	**01 6:30-9:20**	**W eve**	**Scott**	**SEC**	**425**

200:148 **Learning and Instruction in Classroom Contexts -- 3-4 hrs.**
Prerequisites: 200:017; 200:030; or equivalents. Prerequisite or corequisite: 250:150. Corequisite: 200:128.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

STUDENTS NEEDING CREDIT IN 200:128 SHOULD (1) READ THE SCHEDULING REQUIREMENTS IN THE 200:128 INFORMATION ABOVE, AND (2) REGISTER FOR 4 HOURS OF CREDIT IN 200:148 DO NOT REGISTER FOR 200:128 IN ADDITION TO 200:148.

STUDENTS NOT NEEDING THE 200:128 FIELD EXPERIENCE SHOULD REGISTER FOR 3 HOURS OF CREDIT IN 200:148.

01	8:00-9:15	MW	Henning	SEC	320
02	9:30-10:45	MW	Henning	SEC	320
03	9:30-10:45	TTh	Upham	SEC	423
04	9:30-10:45	TTh	Gabriele	SEC	322
05	11:00-12:15	TTh	Upham	SEC	423
06	11:00-12:15	TTh	Gable	SEC	322
07	12:30-1:45	TTh	Gable	SEC	322
08	3:00-5:40	Th	Joram	SEC	322

200:151g **Current Approaches to Classroom Discipline -- 3 hrs.**
Prerequisites: 200:030; 200:148; or equivalents; junior standing.

01	9:30-10:45	TTh	Kelly	SEC	323

200:173g **Behavior Disorders in Children -- 3 hrs.**
Prerequisite: junior standing.

Eve	**01 6:30-9:20**	**Th eve**	**Scott**	**SEC**	**425**

200:188g **Current Approaches to Multicultural Education -- 3 hrs.**
Prerequisite: junior standing.

Eve	**01 6:00-9:00**	**T eve**	**Brown**	**SEC**	**321**

200:214 **Foundations of Instructional Psychology -- 3 hrs.**

01	2:00-4:50	W	Gabriele	SEC	322
02	5:00-7:50	T	Al-Mabuk	SEC	121

200:240 **Introduction to School Psychology -- 3 hrs.**

01	1:00-3:50	M	Knesting	SEC	425

200:280 **Psychological Consultation in Schools -- 3 hrs.**

01	9:00-12:00	T	Knesting	SEC	543

200:29A **Practicum in Education and Psychology -- 1-3 hrs.**
Prerequisite: written consent of instructor.

01	arr	arr	East		

Section 01 is for MAE students ONLY.

200:29C **Practicum in Education and Psychology -- 1-3 hrs.**
Prerequisite: written consent of instructor.

02	arr	arr	Haselhuhn		

Section 02 is for EdS students ONLY.

200:291 **Internship in School Psychology -- 2-6 hrs.**
Prerequisite: written consent of instructor.

01	arr	arr	Haselhuhn		

200:299 **Research -- 1-6 hrs.**
Prerequisite: written consent of department head.

01	arr	arr	Smith	SEC	617

Section 01 is for MAE students ONLY.

02	arr	arr	Smith	SEC	617

Section 02 is for EdS; School Psychology students ONLY.

210 ELEMENTARY, EARLY CHILDHOOD AND MIDDLE LEVEL EDUCATION

Students must have a UNI and cumulative GPA of 2.5 or better in order to register for courses in Elementary, Early Childhood or Middle Level Education.

210:120 **Elementary Classroom Management -- 3 hrs.**
Prerequisite: 210:150 or 210:152. Corerequisites: 210:161; 210:164; 230:116; 800:134. Students will be expected to be available for a one-week field experience.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	9:30-10:45	MW + Fri arr	Weih	SEC	121
02	11:00-12:15	MW + Fri arr	Weih	SEC	121
03	12:30-1:45	MW + Fri arr	Trent	SEC	121
04	2:00-3:15	MW + Fri arr	Trent	SEC	121
05	3:30-4:45	MW + Fri arr	Weih	SEC	116
06	5:00-7:50	M + Fri arr	Trent	SEC	121

210:121g **Infant and Toddler Care and Education -- 3 hrs.**
Prerequisites: 200:109; junior standing. A 20-clock hour laboratory experience with infants and toddlers is included in this course.

01	3:30-4:45	TTh	May	SEC	120
02	5:00-7:50	Th	May	SEC	120

210:122 **Middle Level Classroom Management -- 3 hrs.**
Prerequisite: 210:150 or 210:152. Corequisites for Elementary/Middle Level Education Dual Majors: 210:161; 210:164; 230:116; 800:134. Students will be expected to be available for a one-week field experience. This course may meet at Central Middle School, 1350 Katoski Drive, Waterloo.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	12:30-1:45	TTh + Fri arr	Schumacher-Douglas	SEC	306

210:123g **Expressive Arts in the Elementary School -- 3 hrs.**
Prerequisite: junior standing.

01	8:00-9:15	TTh	Heitzman	PLS	42
02	9:30-10:45	TTh	Tallakson	PLS	106
03	9:30-10:45	TTh	Heitzman	PLS	42
04	12:30-1:45	TTh	Heitzman	PLS	42
05	12:30-1:45	TTh	Stichter	PLS	106
06	5:00-7:50	M	Heitzman	PLS	42

210:130g **Guidance and Instruction in Early Childhood Education -- 3-5 hrs.**
Prerequisites: 210:151; junior standing. Corequisite: 210:192 required or student will be dropped from the course. Must have two 2-hour time blocks for placement in sites.

STUDENTS NEEDING CREDIT IN 210:130 AND 210:192 SHOULD REGISTER FOR 5 HOURS OF CREDIT IN 210:130 AND SHOULD NOT REGISTER FOR 210:192. REMAINING STUDENTS SHOULD REGISTER FOR 3 HOURS OF CREDIT IN 210:130.

01	11:00-12:15	TTh	Finkelstein	SEC	120
+	3:30-4:45	W + arr	Fitzgerald	SEC	121/122
02	2:00-3:15	TTh	Finkelstein	SEC	120
+	3:30-4:45	W + arr	Fitzgerald	SEC	121/122
03	5:00-7:50	W	Fitzgerald	SEC	121
+	3:30-4:45	W + arr	Fitzgerald	SEC	121/122

210:135g **Middle Level Socialization and Instruction -- 3 hrs.**
Prerequisites: 200:116; 200:148; junior standing. This course may meet at Central Middle School, 1350 Katoski Drive, Waterloo.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	2:00-3:15	MW + Fri arr	Schneider	SEC	306

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

210:143g **Applications in Elementary Social Studies Teaching -- 3 hrs.**
Prerequisites: 210:164; junior standing.

01	9:30-10:45	TTh	Nielsen	SEC	127

210:149g **Child, Family, School and Community Relationships -- 3 hrs.**
Prerequisite: junior standing. Emphasis on preschool-kindergarten level. This course requires 15 hours of participation in school and/or community settings.

01	9:30-10:45	MW + Fri arr	Holmes	SEC	120
02	11:00-12:15	MW + Fri arr	Holmes	SEC	120
03	5:00-7:50	Th	Holmes	PLS	252

Section 03 is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.

210:150g **Middle Level Curriculum -- 3 hrs.**
Prerequisites: 200:116; completion of Level I of the Professional Educational Requirements; junior standing. Prerequisite or corequisite: Level II of the Professional Education Requirements. Also appropriate for upper elementary. This course may meet at Central Middle School, 1350 Katoski Drive, Waterloo.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	9:30-10:45	MW + Fri arr	Schneider	SEC	306

210:151g **Early Childhood Curriculum Development and Organization -- 3 hrs.**
Prerequisites: completion of Level I of the Professional Education Requirements - Early Childhood Education; junior standing. Prerequisite or corequisite: Level II of the Professional Education Requirements. This course requires 15 hours of participation in school and/or community settings.

01	11:00-12:15	MW + Fri arr	Gager	SEC	122
02	12:30-1:45	MW + Fri arr	Gager	SEC	122

210:152g **Elementary Curriculum -- 3 hrs.**
Prerequisite: Completion of Level I of the Professional Education Requirements – Elementary Education; junior standing. Prerequisite or corequisite: Level II of the Professional Education Requirements.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	8:00-9:15	MW + Fri arr	Gager	SEC	122
02	9:30-10:45	MW + Fri arr	Ensworth	PLS	106
03	11:00-12:15	MW + Fri arr	Ensworth	PLS	106
04	12:30-1:45	MW + Fri arr	Ensworth	PLS	106
05	5:00-7:50	M + Fri arr	May	SEC	120

210:161 **Teaching Elementary School Science -- 3 hrs.**
Prerequisite: 210:150 or 210:151 or 210:152. Corequisites: 210:120 or 210:122; 210:164; 230:116; 800:134.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	9:30-10:45	TTh + Fri arr	Christensen	SEC	121
02	9:30-10:45	TTh + Fri arr	McCartney	SEC	122
03	11:00-12:15	TTh + Fri arr	Christensen	SEC	121
04	11:00-12:15	TTh + Fri arr	McCartney	SEC	122
05	12:30-1:45	TTh + Fri arr	Christensen	SEC	121
06	2:00-3:15	TTh + Fri arr	McCartney	SEC	122

210:164 **Teaching Elementary School Social Studies -- 3 hrs.**
Prerequisite: 210:150 or 210:151 or 210:152. Corequisites: 210:120 or 210:122; 210:161; 230:116; 800:134.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

01	8:00-9:15	MW + Fri arr		SEC	113
02	9:30-10:45	MW + Fri arr		SEC	113
03	11:00-12:15	MW + Fri arr	Nielsen	SEC	306
04	12:30-1:45	MW + Fri arr	Nielsen	SEC	306
05	12:30-1:45	TTh + Fri arr	McCartney	SEC	122
06	2:00-3:15	MW + Fri arr		SEC	122

210:192g **Experience -- 2-4 hrs.**
Prerequisite: successful completion of 200:017 and 200:128; junior standing. Corequisite: 210:130. Must have two 2-hour time blocks for placement in sites. May be taken only twice for credit in the same area.

STUDENTS NEEDING CREDIT IN 210:192 AND 210:130 SHOULD REGISTER FOR 5 HOURS IN 210:130 AND SHOULD NOT REGISTER IN 210:192.

210:201 **Issues and Trends in Curriculum -- 3 hrs.**
Prerequisite: written consent of department head. This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.

Eve	**01**	**6:00-8:50**	**T eve**	**Schneider**	**SEC 130C**

210:225 **Advanced Constructivist Education -- 3 hrs.**
Prerequisites: 210:155; 210:221.

01	4:00-6:50	M	DeVries	SEC	111

210:270 **Recent Developments in Middle Level Curriculum -- 3 hrs.**
This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.

Eve	**01**	**6:00-8:50**	**T eve**	**Schumacher-Douglas**	**LNG 385**

210:289 **Seminar in Education: Middle Level Education -- 2 hrs.**
This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus. Class meets at East High School, ICN Room, 214 High St., Waterloo.

Eve	**19**	**6:00-7:50**	**M eve**	**Schumacher-Douglas**

210:297 **Practicum -- 2-3 hrs.**
Prerequisite: written consent of instructor.

01	arr	arr	

210:299 **Research – 1-6 hrs.**
Prerequisite: written consent of instructor. This course is broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus. Class meets at East High School, ICN Room, 214 High St., Waterloo.

Eve	**07**	**8:00**	**M eve + arr**	**Schumacher-Douglas**

210:397 **Practicum in Curriculum and Instruction -- 2-4 hrs.**
Prerequisites: 210:352; written consent of instructor. May be repeated for a maximum of 4 hours.

01	arr	arr	

220 SPECIAL EDUCATION

220:140g **Services to Families with Infants and Toddlers with Disabilities -- 3 hrs.**
Prerequisites: 220:150; junior standing. Corequisite: 220:192.

01	3:00-5:50	T	Raschke	SEC	182

220:142g **Classroom Instructional Management for Students with Disabilities (K-6) -- 3 hrs.**
Prerequisites: 220:150; written consent of department head; junior standing. Corequisite: 220:192.

01	5:00-7:50	M	Kohler	SEC	129

220:146g **Methodology and Assessment for Students with Mild/Moderate Disabilities (K-6) -- 3 hrs.**
Prerequisites: 220:174; junior standing; written consent of department head. Corequisite: 220:192. Seminar Tuesday, 4:30 p.m.

01	5:00-7:50	T	Staples	SEC	129

220:147g **Methodology and Assessment for Students with Mild/Moderate Disabilities (7-12) -- 3 hrs.**
Prerequisites: 220:174; junior standing; written consent of department head. Corequisite: 220:192. Seminar Monday, 4:30 p.m.

01	5:00-7:50	M	Johnson	SEC	113

220:150 **Meeting the Needs of Diverse Learners in Classrooms -- 2 hrs.**
Prerequisite: 200:030. K-12 Non-education students must have written consent of department.

01	9:00-10:40	M		SEC	129
02	11:00-12:40	M		SEC	129
03	1:00-2:40	T	Kohler	SEC	129
04	1:00-2:40	W	Staples	SEC	129

Sections 01, 02, 03 and 04 for Elementary Education students ONLY.

05	5:00-6:40	Th		SEC	247

Section 05 is for Secondary Education students ONLY.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

220:151g **Vocational and Transition Programming for Individuals with Disabilities -- 3 hrs.**
Prerequisites: 220:174; junior standing. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-2121, if attending a site off-campus.

	01	5:00-7:50	W	Sitlington	SEC	130C

220:152g **Community Resources for Special Education -- 3 hrs.**
Prerequisites: 220:050 or 220:150; junior standing; written consent of instructor. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-2121, if attending a site off-campus.

Eve	**01**	**6:00-9:00**	**Th eve**	**Raschke**	**SEC**	**130C**

220:159g **Anatomy of the Eye and Educational Implications of Low Vision – 3 hrs.**
Prerequisite: junior standing. Class will meet the following Saturdays: 8/27, 9/10, 9/24, 10/8, 10/22, 11/5.

Sat	**11**	**9:00-5:00**	**Sat**	**Hong**	**SEC**	**129**

220:159g **Introduction to Visual Impairments – 3 hrs.**
Prerequisite: junior standing. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-2121, if attending a site off-campus.

	12	5:00-7:50	Th	Hong	SEC	130A

220:167g **Overview of Education of Students with Mental Disabilities -- 2 hrs.**
Prerequisites: 220:050 or 220:150; junior standing.

	01	3:00-4:50	M		SEC	129

220:170g **Educational Management in Special Education -- 3 hrs.**
Prerequisites: 220:050; junior standing; written consent of department head. Corequisites: 220:174; 220:192.

	01	1:00-2:15	MW	Etscheidt	SEC	182

220:174g **Assessment and Instruction for Students with Mild Disabilities -- 3 hrs.**
Prerequisites: 220:150; junior standing; written consent of department head. Corequisites: 220:170; 220:192.

	01	1:00-2:15	TTh		SEC	182

220:183g **Teaching Secondary-Level Students with Severe Disabilities -- 3 hrs.**
Prerequisites: 220:167; 220:174; junior standing; written consent of department head. Corequisite: 220:192 or written consent of instructor. Seminar Thursday, 4:30 p.m.

	01	5:00-7:50	Th	Agran	SEC	182

220:184g **Professional Interdisciplinary Relationships in Special Education I -- 3 hrs.**
Prerequisites: 220:050 or 220:150; junior standing.

	01	4:00-6:50	Th	Etscheidt	SEC	252

220:192g **Experience in Special Education -- 3 hrs.**
Prerequisites: junior standing; written consent of instructor; written consent of department head. May be repeated in different areas for up to 12 hours. Offered credit/no credit option only.

Phase I Tutorial: Allow a 1-2 hour block of time for this experience. Seminars 2:15-3:00 p.m., SEC 182

Mild/Moderate, K-6

	01	Daily	arr	Etscheidt	SEC	131B

Mild/Moderate, 7-12

	02	Daily	arr	Etscheidt	SEC	131B

Phase II: Small Group Experience. Seminars meet ½ hour prior to the methods course.)

Mild/Moderate Disabilities, K-6
Practicum: 2 day experience AM/PM. Seminar Tuesday, 4:30 p.m.

	23	Daily	arr	Kohler	SEC	131B

Mild/Moderate Disabilities, 7-12
Practicum: 2 day experience AM/PM. Seminar Tuesday, 4:30 p.m.

	24	Daily	arr	Sitlington	SEC	131B

Severe Disabilities, 7-12
Practicum: 2 day experience AM/PM. Seminar Thursday, 3:30 p.m.

	26	Daily	arr	Agran	SEC	131B

Early Childhood Special Education, Birth to Age 3

	29	Daily	arr	Raschke	SEC	131B

220:260 **Special Education Law and Policy -- 3 hrs.**
Prerequisite: graduate standing; written consent of department head.

Eve	**01**	**5:00-8:00**	**M eve**	**Etscheidt**	**SEC**	**182**

220:289 **Seminar in Special Education: Critical Issues in Special Education -- 3 hrs.**
Prerequisites: 220:183 or 220:187; 220:192. May be repeated on different topics for a maximum of 9 hours.

	01	5:00-7:50	M	Gallagher	SEC	137

220:293 **Qualitative Research in Special Education: Advanced --3 hrs.**
Prerequisite: 250:205; written consent of department head.

	01	5:00-7:50	T	Kliewer	SEC	137

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

230 LITERACY EDUCATION

Students must have a UNI and cumulative GPA of 2.5 or better in order to register for most courses in Literacy Education, however, certain courses require a 3.0 GPA, as indicated in the course information below.

230:044 **Children's Literature -- 3 hrs.**

	01	8:00-9:15	TTh	Tallakson	PLS	106
	02	9:00	MWF		LIB	123
	03	10:00	MWF		LIB	123
	04	11:00	MWF		LIB	123
	05	12:00	MWF		LIB	123
	06	3:30-4:45	TTh	Cai	SEC	116

230:115 **Methods of Teaching Early Literacy -- 3 hrs.**
Prerequisite or corequisite: 230:044. Sections 01, 03 and 05 have an assessment fee of $12.00.

	01	9:30-10:45	MW + Fri arr	Betterton	SEC	116
	02	9:30-10:45	TTh + Fri arr	Traw	SEC	422
	03	11:00-12:15	MW + Fri arr	Betterton	SEC	116
	04	12:30-1:45	MW + Fri arr	Beed	SEC	113
	05	12:30-1:45	MW + Fri arr	Betterton	SEC	116
	06	2:00-3:15	MW + Fri arr	Beed	SEC	113
	07	2:00-3:15	TTh + Fri arr	Traw	SEC	422

230:116 **Methods of Teaching Literacy in the Intermediate Grades -- 3 hrs.**
Prerequisites: 210:150 or 210:152; 230:044; 230:115 (prerequisite or corequisite); completion of Levels I and II of Professional Education requirements; junior standing.

REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.

	01	8:00-9:15	MW + Fri arr	Betterton	SEC	116
	02	11:00-12:15	TTh + Fri arr	Steele	SEC	113
	03	2:00-3:15	MW + Fri arr	Landis	LIB	123
	04	3:30-4:45	MW + Fri arr	Landis	LIB	123
	05	2:00-3:15	TTh + Fri arr	Steele	SEC	113

230:117g **Methods of Teaching Literacy at the Middle and Secondary Levels -- 3 hrs.**
Prerequisites: completion of Levels I and II Professional Education requirements; junior standing. (Formerly 230:130g.)

	01	9:30-10:45	TTh + Fri arr	Meredith	SEC	144
	02	2:00-3:15	TTh + Fri arr	Meredith	SEC	121

230:119 **Emergent Literacy and Language Development -- 3 hrs.**
Prerequisites: 230:044 and one of the following: 230:115, 230:116 or 230:117 or written consent of instructor; junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course. (Formerly 230:111g.)

	01	9:30-10:45	MW + Fri arr	Edmiaston	SEC	406
	02	2:00-3:15	MW + Fri arr	Edmiaston	SEC	406

230:121 **Advanced Children's Literature – 3 hrs.**
Prerequisites: 230:044. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course.

	01	9:30-10:45	TTh	Cai	SEC	116
	02	11:00-12:15	TTh	Cai	SEC	116

230:140 **Assessment and Evaluation of Literacy -- 3 hrs.**
Prerequisites: 230:044 or 620:165; 230:115, 230:116, or 230:117; 230:119 or 230:121; or written consent of instructor; junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course.
Priority for undergraduates with the following minors: Literacy Education, Reading Education, English/Language Arts K-6, and Secondary Reading.

STUDENTS NEEDING CREDIT IN 230:193 SHOULD REGISTER FOR 230:140 FOR 3 HOURS, PLUS 1 CREDIT OF 230:193.

	01	9:30-10:45	TTh	Tidwell	SEC	246

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

230:147 **Remedial Reading -- 3 hrs.**
Prerequisites: 230:044 or 620:165; 230:115, 230:116, or 230:117; 230:119 or 230:121; 230:140; or written consent of instructor; junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course.
Priority for undergraduates with the following minors: Literacy Education, Reading Education and Secondary Reading. All other students should go the College of Education Advising Center, SEC 189.

	01	11:00-12:15	TTh	Hoewing	SEC 144
	02	12:30-1:45	TTh	Hoewing	SEC 144

230:155g **Grammar for Middle Level Educators – 1 hr.**
Prerequisite: junior standing. This course fulfills Iowa Department of Education Middle Level Endorsement requirements for course work in grammar. Enrollment restricted to Middle Level Education majors.

	80	3:30-4:45	TTh	Schumacher-Douglas	SEC 306

Section 80 meets first half-semester.

230:192 **Experience in Reading: Tutoring -- 3 hrs.**
Prerequisites: 230:140; junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course. Corequisite: 230:147. FIRST DAY OF CLASS IS TUESDAY, AUGUST 23rd.

	01	3:00-5:40	MTWTh	Hoewing	SEC 143
	02	3:00-5:40	MTWTh	Hoewing	SEC 144
	03	3:00-5:40	MTWTh	Hoewing	SEC 146

230:193g **Experience in Reading: Field -- 1-2 hrs.**
Prerequisites: junior standing. Students must earn a grade of B or above in Literacy Education minor courses numbered 230:119 or above and have a cumulative and UNI GPA of 3.00 or higher to enroll in this course. CO-REGISTERED WITH 230:140.

	01	8:00-9:15	T	Tidwell	SEC 144
	02	8:00-9:15	Th	Tidwell	SEC 144

230:212 **Methods and Materials in Literacy Education - 3hrs**.
Prerequisites: graduate standing, previous course work in literacy education, or written consent of instructor. This course is broadcast on the ICN. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This course meets with Professor Traw on Monday from 6:00-9:00.

230:238 **Advanced Assessment and Evaluation of Literacy Development -- 3 hrs.**
Prerequisites: graduate standing, previous course work in literacy education, or written consent of instructor.

Eve	**01**	**6:00-8:50**	**T eve**	**Landis**	**SEC 130A**

Section 01 is broadcast on the ICN. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.

Eve	**02**	**6:00-8:50**	**W eve**	**Beed**	**SEC 116**

230:286 **Studies in Grant Writing – 3 hrs.**
Prerequisite: written consent of instructor.

Eve	**21**	**6:00-8:50**	**T eve**	**Meredith**	**SEC 116**

230:290 **Practicum -- 2-4 hrs.**
Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.

	01	arr	arr		SEC 618

230:299 **Research -- 1-6 hrs.**
Prerequisite: written consent of instructor.

	01	arr	arr		SEC 618

230:354 **Curriculum Development and Evaluation in Reading/Language Arts -- 3 hrs.**
Prerequisite: 210:352.

Eve	**01**	**6:00-8:50**	**Th eve**	**Tidwell/Steele**	**SEC 306**

240 INSTRUCTIONAL TECHNOLOGY

240:020 **Educational Media -- 2 hrs.**

	01	10:00-10:50	WF + lab arr	Herring	SEC 252

240:031 **Educational Media and Classroom Computing -- 3 hrs.**
Students will not be allowed to add this class after the first day of class.

	01	8:00-10:50	W + lab arr	McDonald	SEC 252
	02	11:00-1:50	W + lab arr	McDonald	SEC 252
	03	1:00-3:50	W + lab arr	Zeitz	SEC 252
	04	4:00-6:50	W + lab arr	Zeitz	SEC 252
Eve	**05**	**6:00-8:50**	**W eve + lab arr**	**Galloway**	**SEC 244/245**

240:131g **Technology in Education -- 3 hrs.**
Prerequisite: junior standing. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.

	01	6:00-8:50	T	Herring	CET 202

240:139g **Media Planning and Production -- 3 hrs.**
Prerequisites: 240:020 or 240:031 or written consent of instructor; junior standing.

	01	2:00-3:15	TTh + lab arr	Marchesani	SEC 403

240:140g **Using Databases in Education -- 3 hrs.**
Prerequisites: 240:020 or 240:031; junior standing.

Eve	**01**	**6:00-8:50**	**Th eve**	**Zeitz**	**SEC 206**

240:147g **Digital Imaging -- 3 hrs.**
Prerequisite: junior standing.

Eve	**01**	**6:00-8:50**	**M eve + lab arr**	**Donaldson**	**SEC 206**

240:153g **Telecommunications in Education -- 3 hrs.**
Prerequisites: 240:030 or 240:139; junior standing; written consent of instructor.

Eve	**01**	**6:00-8:50**	**M eve**	**McDonald**	**SEC 127**

240:160 **Media Projects -- 1-4 hrs.**
May be repeated for credit for a maximum of 4 hours for any section.

Computer Applications.
Prerequisite: 240:020 or 240:031; written consent of instructor.

	01	arr	arr	Zeitz	SEC 405

Digital Imaging.
Prerequisite: 240:147; written consent of instructor.

	02	arr	arr	McDonald	SEC 405

Learning Environments.
Prerequisite: written consent of instructor.

	03	arr	arr	Herring	SEC 652

Multi-Media Authoring.
Prerequisite: 240:030; written consent of instructor.

	04	arr	arr	Zeitz	SEC 405

Television.
Prerequisite: 240:150; written consent of instructor.

	05	arr	arr	Marchesani	SEC 012

Visualization.
Prerequisite: written consent of instructor.

	06	arr	arr	Donaldson	SEC 608

Web Development.
Prerequisite: 240:020 or 240:031; written consent of instructor.

	07	arr	arr	Donaldson	SEC 608

240:170g **The Principles of Publication Design -- 3 hrs.**
Prerequisite: junior standing.

	01	4:15-5:30	TTh	Galloway	SEC 127

240:186 **Studies in Media -- 1-4 hrs.**
Prerequisite: written consent of instructor.

	01	arr	arr	Herring	SEC 652

240:189 **Readings in Media -- 1-3 hrs.**
Prerequisite: written consent of instructor.

	02	arr	arr	Herring	SEC 652

240:235 **Managing Educational Technology Programs -- 3 hrs.**

Eve	**01**	**6:00-8:50**	**Th eve**	**Donaldson**	**SEC 116**

240:240 **Instructional Development -- 3 hrs.**

Eve	**01**	**6:00-8:50**	**T eve**	**Donaldson**	**SEC 323**

240:260 **Advanced Media Projects -- 1-4 hrs.**
Specialized study in independent media projects. Credit to be determined at time of registration; project, credit, and evaluation criteria require advance written consent of instructor. May be repeated for credit maximum of 4 hours for any section.

Computer Applications.
Prerequisite: 240:139; written consent of instructor.

	01	arr	arr	Zeitz	SEC 405

Digital Imaging.
Prerequisite: 240:147; written consent of instructor.

	02	arr	arr	McDonald	SEC 405

Learning Environments.
Prerequisite: written consent of instructor.

	03	arr	arr	Herring	SEC 652

Multimedia Authoring.
Prerequisite: written consent of instructor.

	04	arr	arr	Zeitz	SEC 405

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	Television. Prerequisite: 240:150; written consent of instructor.					
	05	arr	arr	Marchesani	SEC	012
	Visualization. Prerequisite: written consent of instructor.					
	06	arr	arr	Donaldson	SEC	608
	Web Development. Prerequisite: 240:170:written consent of instructor.					
	07	arr	arr	Donaldson	SEC	608
240:285	**Readings in Media -- 1-3 hrs.** Prerequisite: written consent of instructor. May be repeated for maximum of 3 hours.					
	02	arr	arr	Herring	SEC	652
240:286	**Studies in Media -- 1-4 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Herring	SEC	652
240:289	**Seminar: Research Readings -- 1 hr.** May be repeated addressing different topics for maximum of 3 hours.					
	05	5:00	M	Herring	SEC	423
240:297	**Practicum -- 2-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Herring	SEC	652
240:299	**Research -- 2-6 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Herring	SEC	652

250 MEASUREMENT AND RESEARCH

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
250:150	**Classroom Assessment -- 2 hrs.** Prerequisites: 200:017; 200:030. Prerequisites or corequisites: 200:128; 200:148. (Formerly 250:050.)					
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.					
	01	9:00	TTh	J. Nelson	SEC	306
	02	10:00	TTh	J. Nelson	SEC	306
	03	10:00-11:50	M	Boody	SEC	323
	04	10:00-11:50	W	Knesting	SEC	422
	05	11:00	TTh	J. Nelson	SEC	306
	06	2:00-3:50	M	Boody	SEC	323
	07	4:30-6:20	T	J. Nelson	SEC	122
250:180g	**Statistical Methods in Education -- 3 hrs.** Prerequisite: junior standing.					
Eve	**01**	**6:00-8:50**	**M eve**	**Hewett**	**SEC**	**423**
250:205	**Educational Research -- 3 hrs.**					
	01	12:30-3:20	M	Joram	SEC	422
	02	5:00-7:50	T	Joram	SEC	422
250:270	**Educational Program Evaluation -- 3 hrs.**					
Eve	**01**	**6:00-8:50**	**Th eve**	**Boody**	**SEC**	**323**
250:282	**Individual Intellectual Assessment -- 3 hrs.**					
	01	1:00-4:00	T	Haselhuhn	SEC	320
250:284	**Advanced Psychodiagnostics -- 3 hrs.**					
	01	9:00-12:00	F	Clopton	SEC	422
250:286	**Studies in Assessment of Intelligence – 1 hr.**					
	08	4:00	T	Haselhuhn	SEC	320
250:286	**Studies in Assessment of Personality and Behavior – 1 hr.**					
	09	12:30	F	Clopton	SEC	422
250:300	**Descriptive Educational Research -- 3 hrs.** Prerequisites: 250:180; 250:205; 250:281; or written consent of department head.					
Eve	**01**	**6:00-8:50**	**Th eve**	**Wilson**	**SEC**	**322**

260 SOCIAL FOUNDATIONS

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
260:119	**Schools and American Society -- 3 hrs.** Prerequisites: 200:128; 200:148; 250:150.					
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.					
	01	9:30-10:45	TTh	Fortgang	SEC	321
	02	9:30-10:45	TTh	Berg	SEC	320
	03	11:00-12:15	TTh	Berg	SEC	320
	04	11:00-12:15	TTh	Fortgang	SEC	321
	05	11:00-12:15	TTh	Reppas	SEC	420
	06	12:30-1:45	TTh	Reppas	SEC	420
260:186	**Studies in Core Knowledge – 3 hrs.** Prerequisite: written consent of instructor.					
	09	9:30-12:30	F	Fortgang	SEC	113
260:234	**Philosophy of Education -- 3 hrs.**					
Eve	**01**	**6:00-8:50**	**Th eve**	**Reppas**	**SEC**	**420**

270 EDUCATIONAL LEADERSHIP

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
270:245	**Leadership -- 3 hrs.** Prerequisites: 270:206; 270:208; 270:224; 270:232; 270:247; 270:249; 270:280: 270:284; or written consent of instructor. Both sections will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.					
Eve	**01**	**6:00-9:00**	**M eve**	**Else**	**SEC**	**130C**
	Section 01 is for Principalship Cohort 2003.					
Eve	**02**	**6:00-9:00**	**W eve**		**LNG**	**383**
	Section 02 is for Principalship Cohort 2005.					
270:285	**Readings in Educational Leadership -- 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr			
270:286	**Studies in Orientation to Educational Leadership – 2 hrs.** Prerequisite: requires written consent of instructor. Principalship Cohort 2005. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.					
Eve	**12**	**6:00-9:00**	**W eve**		**LNG**	**383**
270:289	**Seminar in Educational Leadership: Impacting the Growth and Development of PK-12 Learners – 1 hr.** Principalship Cohort 2003. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.					
	18	on-line	arr			
270:289	**Seminar in Educational Leadership: Internship – 3 hrs.** Prerequisite: requires written consent of instructor. Principalship Cohort 2005. ALL students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122. This course meets with Professor Currie.					
270:290	**Practicum in Principalship -- 1-3 hrs.** Prerequisite: Practicum integrated throughout program; written consent of Dr. Greg Reed - 319-273-3811. Offered on credit/no credit basis only. For all sections students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.					
	Elementary Principalship (for Cohort 2004)					
	09	arr	arr	Reed	SEC	518
	Elementary Principalship (for Cohort 2003)					
	10	arr	arr	Reed	SEC	518
	Secondary Principalship (for Cohort 2004)					
	11	arr	arr	Reed	SEC	518
	Secondary Principalship (for Cohort 2003)					
	12	arr	arr	Reed	SEC	518
270:299	**Research -- 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr			
270:308	**Organizational Processes and Communication -- 3 hrs.** Prerequisite: doctoral status or written consent of instructor. (Same as 170:310.) (Formerly 190:310.)					
	01	5:00-7:50	M	Phillips	SEC	406
270:310	**Human Resource Administration -- 3 hrs.** Superintendent Cohort 2005. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.					
Eve	**01**	**6:00-9:00**	**W eve**	**Decker**	**SEC**	**130A**
270:346	**School Business Management -- 3 hrs.** Prerequisites: 270:340; a master's degree in Educational Leadership or the Principalship certification. Superintendent Cohort 2004. This course will be broadcast on the ICN. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122. This course meets with Professor Currie on Thursday from 6:00-9:00 in CET 202.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

270:391 **Internship in Educational Leadership – 1-4 hrs.**
Prerequisite: written consent of advisor. May be repeated. Offered on credit/no credit basis only.

60	arr	arr	Decker	SEC	307

Section 60 is for Cohort 2003. ALL students must register for this section through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122.

02	arr	arr	Decker	SEC	307

Section 02 is for Cohort 2004.

03	arr	arr	Else	SEC	629

Section 03 is for Cohort 2005.

270:397 **Practicum in Educational Leadership: School Business Management – 3 hrs.**
Prerequisite: written consent of advisor. May be repeated. Offered on credit/no credit basis only. Limited to post-master's students only. Superintendent Cohort 2004.

10	arr	arr	Decker	SEC	307

280 TEACHING

All teacher education majors must complete twelve hours of credit in student teaching with a student reaching core required seminar scheduled regularly in all centers. Stuents who are student teaching in an out-of-state or international placement are required to take 280:186, Studies in Urban and International Student Teaching (Seminar), the semester prior to student teaching.

Registration for student teaching must have prior approval from the Department of Teaching, Office of Student Field Experiences, SEC 509. No courses may be taken concurrently with student teaching.

Section numbers and Regional Center locations for course numbers 280:070 thru 280:140 and 280:050 are identified below.

01	Cedar Falls	TBA
03	Council Bluffs/Omaha/Sioux City	K. Blecha
04	Davenport/SE Iowa	R. Carson
05	Charles City/Mason City	L. Rosulek
06	Marshalltown	L. Lines
07	NW Iowa/Fort Dodge	R. Fehlman
09	Cedar Rapids	D. Briggs
11	Des Moines	B. Riess
13	PLS	
14	Carroll	
15	NE Iowa	T. Blaine
16	NICL/Rural Cedar Valley	
17	Waterloo	C. Shellhardt
18	Waterloo	V. Cornett
20	Out-of-Centers/International	J. Montgomery
21	Out-Of-Centers/International	C. Timion
22	Out-of-Centers/Other	
23	Out-of-Centers/International	L. Hoeft
24	Out-of-Centers/International	L. Martin

280:070 **Human Relations: Awareness and Application -- 3 hrs.**
Intended for candidates scheduled to student teach in Fall 2005 or after. **Students planning on out-of-state or international student teaching placements should register for 280:170g.**

30	8:00-9:15	TTh	Canning	SEC	182
31	9:30-10:45	TTh	Canning	SEC	182

Section 31 reserved for students also registered in 210:150, Middle Level Curriculum, or with permission of instructor.

32	10:00	MWF	Oakland	SEC	182
34	12:00	MWF	Oakland	SEC	182
35	12:30-1:45	TTh	Canning	SEC	120
36	2:00-3:15	MW	Kelly	SEC	423

280:132 **Early Childhood Teaching -- 4-12 hrs.**
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
01 arr Daily

280:134 **Elementary Teaching -- 4-12 hrs.**
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
01 arr Daily

280:135 **Special Education Teaching -- 4-12 hrs.**
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
01 arr Daily

280:137 **Middle School/Junior High Teaching -- 4-12 hrs.**
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
01 arr Daily

280:138 **Secondary School Teaching -- 4-12 hrs.**
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
01 arr Daily

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

280:139 **Vocational/Technical Teaching -- 4-12 hrs.**
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
01 arr Daily

280:140 **Special Area Teaching: Art, ESL, Music, and Physical Education -- 4-12 hrs.**
Prerequisite: Completion of Levels I and II of the Professional Education Requirements. Offered on credit/no credit basis only.
01 arr Daily

280:170g **Human Relations -- 3 hrs.**
Prerequisite: junior standing. Intended for graduate students, practicing teachers, or future student teachers planning on out-of-state or international placements. Open to others upon availability.

01	3:30-4:45	MW	Montgomery/Martin	SEC	182
02	5:00-8:00	T	Timion	SEC	306
03	5:00-8:00	T	Hoeft	SEC	120
04	5:00-8:00	T	Montgomery/Henning	SEC	113

280:186g **Studies in Urban and International Student Teaching – 1-2 hrs.**
Prerequisite: junior standing. Intended for students who have been accepted into the out-of-state/international student teaching program.

02	11:00	M	Hoeft	SEC	422
05	4:00	M	Timion	SEC	406
09	11:00	W	Montgomery/Martin	SEC	129

280:186g **Studies in Diversity: Field Experience - 1 hr.**
Credit/no credit basis only.
11 arr arr Canning

280:250 **Advanced Laboratory Practice -- 2-12 hrs.**
Prerequisite: written consent of the Head of Department of Teaching, Office of Student Field Experience, SEC 509.
01 arr Daily

290 COUNSELING

290:103g **Introduction to Professional Counseling -- 3 hrs.**
Prerequisite: junior standing; written consent of department head.

Eve	**01**	**6:00-8:50**	**Th eve**	**Clemente**	**SEC**	**303**

290:105g **Counseling Skills -- 3 hrs.**
Prerequisites: junior standing; written consent of department head.

01	4:30-7:20	T	Vernon	SEC	303

290:205 **Counseling Processes with Individuals and Systems -- 3 hrs.**
Prerequisites: 290:103; 290:105; 290:224; written consent of department head. Corequisite: 290:227.

Eve	**01**	**6:00-8:50**	**Th eve**	**SEC**	**406**

290:220 **Group Process -- 3 hrs.**
Prerequisite: 290:224; written consent of department head.

01	4:30-7:20	T	Clemente	SEC	406

290:224 **Applied Group Dynamics -- 3 hrs.**
Prerequisite: written consent of department head.

01	4:30-7:20	W	Clemente	SEC	303

290:227 **Counseling Theory -- 3 hrs.**
Prerequisites: 290:103 and/or 290:105 as corequisite; written consent of department head.

01	4:30-7:20	M		SEC	303

290:254 **Counseling Children and Adolescents -- 3 hrs.**
Prerequisites: 290:105; 290:227 (highly recommended); written consent of department head.

Eve	**01**	**6:00-8:50**	**W eve**	**Vernon/Struck**	**SEC**	**322**

290:285 **Readings in Counseling -- 1-3 hrs.**
Prerequisite: written consent of instructor.

01	arr	arr		SEC	508

290:290 **Practicum in Counseling -- 3 hrs.**
Offered on credit/no credit basis only.

School Counseling
Prerequisites: 290:103; 290:105; 290:220; 290:224; 290:227; 290:250 (recommended); 290:254; 290:262 (highly recommended); written consent of department head.

26	12:00-6:00	T	Vernon	PLS	Clinic

290:291 **Internship -- 3-6 hrs.**
Offered on credit/no credit basis only.

School Counseling
Prerequisites: 290:262; 290:290; written consent of department head.

01	5:00-6:30	W + hrs. arr	Stichter	PLS	
02	5:00-6:30	W + hrs. arr		SEC	508

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	Mental Health Counseling					
	Prerequisites: 290:290; written consent of department head.					
	03	12:00-1:30	M		SEC	508
			+ hrs. arr			
	05	12:00-1:30	T		SEC	508
		+ hrs. arr				
	06	12:00-1:30	Th		SEC	508
		+ hrs. arr				
290:299	**Research -- 1-3 hrs.**					
	Prerequisite: written consent of instructor.					
	01	arr	arr		SEC	508

310 DESIGN, FAMILY AND CONSUMER SCIENCES

All students taking courses from the Department of Design, Family and Consumer Sciences must attend the first two classes or the first night class or they **MAY** be dropped from the course. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.

310:030 **Basic Nutrition -- 2 hrs.**
No credit for 310:030 if credit previously earned in 310:032. This course is taught via the World Wide Web using WebCT. Students must have regular access to a computer and a web browser compatible with WebCT. Instructions for accessing course materials will be sent to enrolled students' UNI e-mail accounts prior to the start of the course. Students should contact the instructor by e-mail at tammie.collum@uni.edu if they have not received initial instuctions by August 18th.

01	arr	arr	Collum	
02	arr	arr	Collum	

310:031 **Nutrition for Early Childhood Education -- 2 hrs.**
Early Childhood Education majors only. This course is taught via the World Wide Web using WebCT. Students must have regular access to a computer and a web browser compatible with WebCT. Instructions for accessing course materials will be sent to enrolled students' UNI e-mail accounts prior to the start of the course. Students should contact the instructor by e-mail at tammie.collum@uni.edu if they have not received initial instuctions by August 18th.

01	arr	arr	Collum	
02	arr	arr	Collum	

31F Family Services/Family Studies

31F:010 **Human Identity and Relationships -- 3 hrs.**
(Formerly 310:053.)

	01	9:00	MWF	Kostelecky	SAB	103
	02	10:00	MWF	Halls	SAB	103
Eve	**03**	**5:30-8:20**	**M eve**	**Kostelecky**		
	Section 03 meets at Allen College, Barrett Forum, Skarlis Room, 1990 Heath St., Waterloo.					
Eve	**04**	**5:30-8:20**	**T eve**	**Linney**	**CUE**	
	UNICUE is located at 800 Sycamore St., Waterloo.					
Eve	**05**	**6:00-8:40**	**W eve**	**Linney**	**SAB**	**103**

31F:020 **Family Relationships -- 3 hrs.**
(Formerly 310:052.)

	01	8:00-9:15	TTh	Pitzen	LAT	202
	02	11:00-12:15	TTh	Fleming	LAT	202
Eve	**03**	**5:30-8:20**	**T eve**	**Kahler**	**CUE**	
	UNICUE is located at 800 Sycamore St., Waterloo.					
Eve	**04**	**5:30-8:20**	**W eve**	**Fleming**		
	Section 04 meets at Allen College, Barrett Forum, Skarlis Room, 1990 Heath St., Waterloo.					

31F:030 **Research Methods in Family Science – 3 hrs.**
(Formerly 310:051.)

01	10:00	MWF	Barnes	LAT	222
02	11:00-12:15	TTh		LAT	232

31F:054 **Decision Making in Family Systems -- 3 hrs.**
Prerequisite: 31F:020. (Formerly 310:054.)

01	10:00	MWF	Kostelecky	LAT	202

31F:055 **Human Growth and Development -- 3 hrs.**
Prerequisite: 400:001 or written consent of instructor. (Formerly 310:055.)

01	2:00-3:15	TTh		SAB	102

31F:057 **Human Relationships and Sexuality -- 3 hrs.**
(Formerly 310:057.)

	01	8:00-9:15	TTh	Gute	SAB	102
Eve	**02**	**5:30-8:20**	**W eve**	**Hobson**	**CUE**	
	UNICUE is located at 800 Sycamore St., Waterloo.					

31F:060 **Strategies and Issues in Family Services -- 3 hrs.**
Prerequisites: 31F:020; 200:030 or 31F:055 or 400:120. (Formerly 310:056.)

01	9:30-10:45	TTh	Fleming	LAT	202

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
31F:077	**Management of Family Resources -- 3 hrs.**					
	Prerequisite: sophomore standing. (Formerly 310:070.)					
	01	12:00	MWF	Bass	LAT	101
31F:150g	**Family Perspectives in Adulthood and Aging -- 3 hrs.**					
	Prerequisites: 31F:020; 200:030 or 31F:055 or 400:120; junior standing. (Formerly 310:154g.)					
	01	11:00	MWF	Kostelecky	LAT	222
31F:155g	**Parenting -- 3 hrs.**					
	Prerequisites: 31F:020; 200:030 or 31F:055 or 400:120; junior standing. (Formerly 310:155g.)					
	01	10:00	MWF	Bass	LAT	232
31F:157g	**Family Life and Human Sexuality -- 3 hrs.**					
	Prerequisites: 31F:057; junior standing. (Formerly 310:152g.)					
Eve	**01**	**5:30-8:20**	**T eve**	**Gute**	**LAT**	**232**
31F:178g	**Family Life Education -- 3 hrs.**					
	Prerequisites: 31F:020; 31F:057; 3 hours social science research methods; senior standing; Family Services Majors only; written consent of instructor. (Formerly 310:157g.)					
	01	2:00-4:45	T	Fleming	LAT	222
31F:180g	**Problems in Family Services -- 1-4 hrs.**					
	Prerequisites: junior standing; written consent of instructor. (Formerly 310:194g, section 4.)					
	01	arr	arr	Kostelecky		
	02	arr	arr	Fleming		
	03	arr	arr	Bass		
	04	arr	arr	Gute		
31F:182g	**Research in Family Services -- 1-3 hrs.**					
	Prerequisites: Research Methods course; junior standing; written consent of instructor. (Formerly 310:192g, section 4.)					
	01	arr	arr	Kostelecky		
	02	arr	arr	Fleming		
	03	arr	arr	Bass		
	04	arr	arr	Gute		
31F:190	**Professional Practice in Family Services -- 3 hrs.**					
	Prerequisites: 31F:060; Family Services Majors only; written consent of instructor. (Formerly 310:156.)					
	01	9:00	MWF	Bass	LAT	232
31F:195	**Internship in Family Services -- 9 hrs.**					
	Prerequisites: Stipulate a minimum of 400 hours of internship plus seminar; 31F:190; senior standing. Transfer students must complete one full semester in residence before being approved for internship. (Formerly 310:195, section 4.) Requires written consent of instructor.					
	01	arr	arr	Kostelecky		
	02	arr	arr	Fleming		
	03	arr	arr	Bass		
	04	arr	arr	Gute		
31F:198	**Independent Study in Family Services – 1-4 hrs.**					
	Prerequisite: written consent of department head. (Formerly 310:198.)					
	01	arr	arr	Kostelecky		
	02	arr	arr	Fleming		
	03	arr	arr	Bass		
	04	arr	arr	Gute		

31G Gerontology

31G:193 **Internship Seminar – 1 hr.**
Corequisite: 31G:195 or 410:168 or 980:184. May be repeated for a maximum of two hours credit. (Formerly 310:193.)

01	arr	arr	Kostelecky

31G:195 **Internship in Gerontology**
Transfer students must complete one full semester in residence before being approved for internship. (Formerly 310:195, section 2 and section 5.)

Social Sciences Track -- 3 hrs.
Prerequisite or corequisite: 31G:193

01	arr	arr	Kostelecky

Long Term Care Track -- 1-12 hrs.
May be repeated for maximum of 12 hours. Corequisite: 31G:193.

02	arr	arr	Kostelecky

31G:198 **Independent Study in Gerontology – 1-3 hrs.**
(Formerly 310:198.) Prerequisite: written consent of instructor.

01	arr	arr	Kostelecky

Dpt:Crs Sec Time Days Instr Bldg Rm

31I Interior Design

31I:061 Design Foundations -- 3 hrs.
(Formerly 310:061.)
01 1:00 MW LAT 201
+ 1:00-2:50 F

31I:063 Drafting I -- 3 hrs.
Prerequisite or corequisite: 31I:061. (Formerly 310:063.)
01 8:00-10:45 TTh Betrabet-Gulwadi LAT 201
02 12:30-3:15 TTh Betrabet-Gulwadi LAT 201

31I:067 History of Interiors I -- 3 hrs.
(Formerly 310:067.)
01 11:00 MWF Widmer LAT 202

31I:075 Computer Applications for Interior Design -- 3 hrs.
Prerequisite: 31I:064; written consent of instructor. (Formerly 310:075.)
01 8:00-10:45 TTh LAT 208

31I:126 Design III -- 4 hrs.
Prerequisite: 31I:125. Corequisite: 31I:129. (Formerly 310:126.)
01 9:00-11:50 M LAT 201/205
+ 10:00-11:50 WF

31I:128 Design V -- 4 hrs.
Prerequisite: 31I:127. (Formerly 310:128.)
01 1:00-2:50 MW LAT 208/205
+ 1:00-3:50 F

31I:129 Interior Design Standards -- 2 hrs.
Corequisite: 31I:126. (Formerly 310:129.)
Meets first half-semester.
80 1:00-2:50 TTh Widmer LAT 205/202

31I:164 Professional Practice of Interior Design -- 3 hrs.
Prerequisite or corequisite: 31I:128. (Formerly 310:164.)
01 4:00-5:50 TTh Widmer LAT 201/205

31I:192g Research in Interior Design -- 1-3 hrs.
Prerequisites: Research Methods course; junior standing; written consent of instructor. (Formerly 310:192g, section 3.)
01 arr arr Betrabet-Gulwadi

31I:195 Internship in Interior Design -- 4 hrs.
Prerequisite: all course work must be completed. Transfer students must complete one full semester in residence before being approved for internship. (Formerly 310:195, section 3.)
80 arr arr Widmer
Section 80 meets first half-semester.
90 arr arr Widmer
Section 90 meets second half-semester.

31I:198 Independent Study in Interior Design -- 1-2 hrs.
Prerequisite: written consent of instructor. (Formerly 310:198.)
01 arr arr Widmer
02 arr arr Betrabet-Gulwadi

31T Textile and Apparel

31T:011 Computer Textile and Apparel Design Foundations – 3 hrs.
(Formerly 310:011.)
01 3:30-6:15 TTh Winge LAT 208/261

31T:013 Introduction to Textile Materials -- 3 hrs.
(Formerly 310:013.)
01 8:00 MW Strauss LAT 232/263
+ 8:00-9:50 F LAT 263

31T:020 Introduction to the Textile and Apparel Industry -- 3 hrs.
(Formerly 310:020.)
01 11:00 MWF Strauss LAT 232

31T:115g Apparel Buying and Merchandising -- 3 hrs.
Prerequisite: junior standing. (Formerly 310:115g.)
01 4:00-5:15 MW Winge LAT 232

31T:116 History of Costume -- 3 hrs.
(Formerly 310:116.)
01 8:00-9:15 TTh Lynch LAT 232

31T:122 Product Development and Planning -- 3 hrs.
Prerequisite: 31T:014. (Formerly 310:122.)
01 12:30-3:15 TTh Winge LAT 261/251

31T:124 Quality Assurance for Textile Materials -- 3 hrs.
Prerequisite: 31T:013. (Formerly 310:124.)
0111:00-12:15 TTh Strauss LAT 222/230/261

31T:185 Professional Development: Textile and Apparel -- 2 hrs.
Prerequisites: 31T:014; 31T:115; 31T:121. (Formerly 310:185.)
Professional development trip is a required part of this course. Estimated costs range from $150 to $250 per student.
01 9:30 T Lynch LAT 232
+ 1 hr arr

31T:192g Research in Textiles and Apparel -- 1-3 hrs.
Prerequisites: Research Methods course; junior standing; written consent of instructor. (Formerly 310:192g, section 1.)
01 arr arr Lynch
02 arr arr Strauss
03 arr arr Winge

31T:194g Problems in Textiles and Apparel -- 1-4 hrs.
Prerequisites: junior standing; written consent of instructor. (Formerly 310:194g, section 1.)
01 arr arr Lynch
02 arr arr Strauss
03 arr arr Winge

31T:198 Independent Study in Textiles and Apparel -- 1-3 hrs.
Prerequisite: written consent of department head. (Formerly 310:198.)
01 arr arr Lynch
02 arr arr Strauss
03 arr arr Winge

330 INDUSTRIAL TECHNOLOGY

330:008 Manufacturing Materials and Processes – Metals -- 2 hrs.
Lab Fee: $10.00. Lab fees are not refunded after the second week of class.
80 8:00-9:50 T ITC 7
+ 8:00-9:50 Th ITC 15/21
+ 2 hrs arr
Section 80 meets first half-semester.
90 8:00-9:50 T ITC 7
+ 8:00-9:50 Th ITC 15/21
+ 2 hrs arr
Section 90 meets second half-semester.

330:009 Manufacturing Materials and Processes – Non-Metals -- 2 hrs.
Lab Fee: $10.00. Lab fees are not refunded after the second week of class.
80 8:00-9:50 Th O'Meara ITC 7
+ 8:00-9:50 T ITC 15/21
+ 2 hrs arr
Section 80 meets first half-semester.
90 8:00-9:50 Th O'Meara ITC 7
+ 8:00-9:50 T ITC 15/21
+ 2 hrs arr
Section 90 meets second half-semester.

330:017 Computer-Aided Design and Drafting -- 3 hrs.
01 1:00-2:50 MW Pramanik ITC 19

330:018 Construction Resources -- 3 hrs.
Lab Fee: $10.00. Lab fees are not refunded after the second week of class.
Priority: Industrial Technology majors.
80 8:00-9:50 MWF Egger ITC 7/15/21
+ 2 hrs arr
Section 80 meets first half-semester.
90 8:00-9:50 MWF Egger ITC 7/15/21
+ 2 hrs arr
Section 90 meets second half-semester.

330:019 Introduction to Technology Education -- 3 hrs.
01 11:00 MWF Hotek ITC 6

330:020 Communication Systems -- 3 hrs.
01 5:00-7:50 W Volgarino ITC 7

330:022 Communication Technology -- 4 hrs.
Priority given to Graphic Communications, Technology Education, and Technology Management majors.
0110:00-11:50 MWF Burgess ITC 18/19

330:024 Technical Drawing and Design -- 4 hrs.
Prerequisite: 330:017 or equivalent.
01 4:00-5:50 TTh Pramanik ITC 19
+ 2 hrs arr

330:027 Construction Materials -- 3 hrs.
Prerequisite: 800:060. Corequisite: 330:018. Lab Fee: $10.00. Lab fees are not refunded after the second week of class.
80 8:00-9:50 MWF Varzavand ITC 3/17A
+ 2 hrs arr
Section 80 meets first half-semester.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
330:033	**Construction Surveying -- 3 hrs.** Prerequisite: 800:060.					
	80	10:00-11:50 + 2 hrs arr	MWF	Varzavand	ITC	3
	Section 80 meets first half-semester.					
330:036	**Power Technology -- 3 hrs.**					
Eve	**01**	**6:00-7:50**	**MW eve**	**Woock**	**ITC**	**3/13**
330:037	**Introduction to Circuits -- 3 hrs.** Prerequisites: 800:046 or equivalent or written consent of instructor.					
	01	1:00-2:50	MW	Pecen	ITC	10
330:038	**Introduction to Electrical Power and Machinery -- 3 hrs.** Prerequisites: 330:037; 330:039 or written consent of instructor.					
	01	9:00-10:50	TTh	Pecen	ITC	10
330:040	**Fundamentals of Metal Casting Engineering Technology -- 2 hrs.**					
	01	1:00 + 1 hr arr	MW	Giese	ITC	6/80
330:041	**Introduction to Analog Electronics -- 3 hrs.** Prerequisites or corequisites: 330:037; 330:039. Lab Fee: $10.00. Lab fees are not refunded after the second week of class.					
	01	3:00-4:50	WF	Chalkiadakis	ITC	10
330:042	**Introduction to Digital Electronics -- 3 hrs.** Prerequisites: 330:037; 330:039.					
	01	8:00-9:50	MW		ITC	10
330:045	**Construction Law and Documentation -- 3 hrs.** Prerequisite: 330:025.					
	01	1:00-2:50	MW	Salim	ITC	7
330:055	**Graphic Arts Technology -- 4 hrs.** Prerequisite: 330:022 or written consent of instructor. Priority given to Graphic Communications majors.					
Eve	**01**	**6:00-8:50**	**MW eve**	**Bartels**	**ITC**	**18**
330:060	**Fundamentals of Automated Manufacturing -- 3 hrs.**					
	01	11:00-12:15 + 1 hr arr	MW	O'Meara	ITC	24/17B
330:065	**The World of Technology -- 3 hrs.**					
	01	4:00-6:50	M	Kashef	ITC	7
Eve	**02**	**7:00-9:50**	**M eve**	**Kashef**	**ITC**	**7**
330:070	**Desktop Composition -- 3 hrs.**					
Eve	**01**	**6:00-8:50**	**Th eve**	**Camarin**	**ITC**	**19**
330:103	**Analog Communications -- 3 hrs.** Prerequisites: 330:152; 800:060; 800:061.					
	01	4:00-5:50	TTh		ITC	10
330:112	**Industrial Projects I -- 1 hr.** Prerequisites: senior standing; 12 semester hours completed in major concentration or written consent of instructor. First semester culminates in project proposal. Must register for 330:197 in spring semester.					
	01	3:00	W	Fahmy	ITC	7
330:114	**Manufacturing Enterprise -- 3 hrs.** Prerequisites: 330:008; 330:009; 330:017 or 330:022 or 330:024; junior standing.					
	01	12:30-1:45	T	Hotek	ITC	3
	+	12:30-3:15	TTh		ITC	15/21
330:120	**Technology Education Curriculum Planning -- 3 hrs.** Prerequisites: 330:019; junior standing.					
	01	8:00-9:15	TTh	Johnson	ITC	6
330:122g	**Advanced CAD and Modeling -- 3 hrs.** Prerequisites: 330:008 or 330:009; 330:017; 330:024; junior standing.					
	01	9:00-10:50	TTh	Pramanik	ITC	24
330:124	**Mechanical Systems in Construction -- 3 hrs.** Prerequisite: 330:045.					
	01	5:00-7:50	Th	Salim	ITC	6
330:129	**Linear Control Systems -- 3 hrs.** Prerequisites: 330:037; 330:041; 330:042; 800:060; 880:054 or 880:130; or written consent of instructor; junior standing.					
	01	10:00-11:50	WF	Chalkiadakis	ITC	10
330:132g	**Applied Metallurgy -- 3 hrs.** Prerequisites: 330:008; 860:020 or 860:044; junior standing.					
	01	2:00-3:50	TTh	Giese	ITC	3/14
330:134g	**Molding Practices in Metal Casting -- 3 hrs.** Prerequisites: 330:008; 330:040; junior standing.					
	01	8:00-9:50	MW	Giese	ITC	6
330:142g	**Statistical Quality Control -- 3 hrs.** Prerequisites: 330:008 or 330:009; 800:072; junior standing.					
	01	12:00-2:50	F	Kashef	ITC	7
330:143g	**Managing Manufacturing Systems -- 3 hrs.** Prerequisites: 800:072 or 800:172; junior standing.					
	01	1:00-2:15	MW	O'Meara	ITC	3
330:144g	**Web Publishing -- 3 hrs.** Prerequisites: 330:022; 330:070; junior standing.					
	01	1:00-2:50	MW	Burgess	ITC	24
330:146g	**Advanced Numerical Control Systems -- 3 hrs.** Prerequisites: 330:017; 330:060; junior standing.					
	01	1:00-2:50	TTh	Rao	ITC	24
330:148g	**Machine Design -- 3 hrs.** Prerequisites: 330:008; 330:017; 330:170; junior standing.					
	01	2:00-3:50	MW	Rao	ITC	6
330:154	**Computerized Construction Estimating -- 3 hrs.** Prerequisite: 330:149.					
Eve	**01**	**6:00-8:50**	**W eve**	**Zwanziger**	**ITC**	**19**
330:157g	**Real-Time Industrial Computing -- 3 hrs.** Prerequisites: 330:152; 330:156; junior standing.					
	01	2:00-3:50	TTh	Chalkiadakis	ITC	10
330:161g	**Graphics Techniques -- 3 hrs.** Prerequisites: 330:055; 330:070; junior standing.					
	01	12:30-1:45	TTh	Burgess	ITC	19
330:169	**Applied Photography -- 3 hrs.** Prerequisite: 330:022 or written consent of instructor. **Priority given to Graphic Communications majors.**					
	01	3:00 + 2 hrs arr	TTh	Gootee	ITC	18
330:170	**Statics and Strength of Materials -- 3 hrs.** Prerequisites: 800:046 or 800:048 or 800:060; 880:054; or written consent of instructor.					
	01	10:00-11:50	MW	Fahmy	ITC	7/14
330:174	**Senior Design I -- 1 hr.** Prerequisite: senior in EIET Major. Must register for 330:176 in Spring semester.					
	01	3:00	W	Pecen	ITC	3
330:175	**Structural Analysis in Construction -- 3 hrs.** Prerequisites: 330:170; junior standing.					
	01	1:00-2:50	TTh	Salim	ITC	6
330:177g	**Advanced Manufacturing Processes -- 3 hrs.** Prerequisites: 330:008; 330:009 or written consent of instructor; junior standing.					
	01	4:00-5:50	TTh		ITC	7
330:179	**Cooperative Education -- 1-6 hrs.** Prerequisite: 330:174; written consent of department head and Cooperative Education Office.					
	01	arr	arr	Kashef	ITC	42
330:183	**Fundamentals of Manufacturing Engineering -- 3 hrs.** Prerequisite: junior standing or written consent of instructor.					
Eve	**01**	**6:00-7:50**	**W eve + 1 hr arr**	**Bonilla**	**ITC**	**6**
330:185g	**Methods Improvement and Quality Control Assurance in Construction -- 3 hrs.** Prerequisites: 330:154; junior standing.					
Eve	**01**	**6:00-8:50**	**T eve**		**ITC**	**7**
330:186	**Studies in Technical Drawing and Design II – 3 hrs.**					
	32	9:00-10:50	TTh	Rao	ITC	19
330:187g	**Applied Industrial Supervision and Management – 3 hrs.** Prerequisites: 150:153 or 330:143 or written consent of instructor; junior standing.					
	01	12:30-1:45	TTh	White	ITC	7
330:195g	**Technology Education Program Management -- 3 hrs.** Prerequisites: 330:120 or 330:190; junior standing.					
	01	10:00	MWF	Hotek	ITC	6
330:196g	**Industrial Safety -- 3 hrs.** Prerequisite: junior standing.					
	01	8:00-9:30	TTh	Egger	ITC	3
Eve	**02**	**6:00-8:50**	**T eve**	**Paar**	**ITC**	**3**
330:200	**Industrial Technology Concepts and Issues -- 2 hrs.** Prerequisite: written consent of department head or instructor.					
	01	4:00-5:50	M	Fecik	ITC	6

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
330:270	**Research Projects in Industrial Technology -- 3 hrs.** Prerequisite or corequisite: 330:292 or written consent of instructor. May be repeated for a maximum of 9 semester hours. First class meeting - Wednesday, August 24th at 4:00 p.m. in ITC 2.					
	01	arr	arr	Varzavand	ITC	31
330:282	**Industrial Technology Seminar -- 1 hr.** May be repeated for up to a maximum of 4 semester hours of credit.					
	01	5:00	W	Varzavand	ITC	6
330:284	**Industrial Technology -- 2 hrs.** Prerequisite: written consent of instructor. Credit may be earned in more than one area but not repeated in a single area.					
	Applied Science Prerequisite: written consent of instructor.					
	16	arr	arr	Fahmy	ITC	25C
	Industrial Management/Training Prerequisite: written consent of instructor.					
	20	arr	arr	White	ITC	29
	Computer-Aided Drafting Design Prerequisite: written consent of instructor.					
	21	arr	arr	Kashef	ITC	42
	Construction Management Prerequisite: written consent of instructor.					
	23	arr	arr	Egger	ITC	32
	Communication Technology Prerequisite: written consent of instructor.					
	25	arr	arr	Johnson	ITC	44
	Artificial Intelligence Applications in Construction Prerequisite: written consent of instructor.					
	34	arr	arr	Salim	ITC	34
	Technology/Technology Education Prerequisite: written consent of instructor.					
	1B	arr	arr	Fecik	ITC	32
	Advanced Construction Planning and Scheduling Prerequisite: written consent of instructor.					
	1C	arr	arr	Varzavand	ITC	31
	Topics in Electronics and Computer Technology Prerequisite: written consent of instructor.					
	1G	arr	arr	Pecen	ITC	39
	Graphic Communication Experience Prerequisite: written consent of instructor.					
	1N	arr	arr	Burgess	ITC	46
	Automated Manufacturing Prerequisite: written consent of instructor.					
	1Q	arr	arr	O'Meara	ITC	38
	Topics in Technology Education Prerequisite: written consent of instructor.					
	1S	arr	arr	Hotek	ITC	28
	Computer-Aided Manufacturing Prerequisite: written consent of instructor.					
	1T	arr	arr	Rao	ITC	35
	Applications in Digital Electronics Prerequisite: written consent of instructor.					
	1U	arr	arr		ITC	47
	Industrial Applications in Power Systems Prerequisite: written consent of instructor.					
	1V	arr	arr	Chalkiadakis	ITC	45
	Lean Manufacturing Systems (Kanban/ConWIP) Hypbrid S. Prerequisite: written consent of instructor.					
	2A	arr	arr	Pramanik	ITC	40
	Computational Fluid Dynamics and Thermodynamics Prerequisite: written consent of instructor.					
	2B	arr	arr	Giese	ITC	27
330:288	**Field Study in Industrial Technology: Masters Internship -- 3 hrs.** (Formerly 330:271.) First class meeting - Tuesday, August 23rd, at 10:00 a.m. in ITC 2.					
	01	arr	arr	Fahmy	ITC	25C
330:295	**Advanced Management and Supervision Technology -- 3 hrs.** Prerequisites: 150:153 or 330:143; 330:187; or written consent of instructor.					
	01	4:00-6:50	T	White	ITC	6
330:296	**Research Design in Industrial Technology -- 3 hrs.** Prerequisites: 250:180; 330:292 or written consent of instructor.					
	01	4:00-6:50	W	Fecik	ITC	2
330:297	**Practicum -- 3 hrs.** Prerequisite: written consent of department head. First meeting - Tuesday, August 23rd, at 4:00 p.m. in ITC 2.					
	01	arr	arr	Varzavand	ITC	31
330:299	**Research (Masters Thesis) -- 1-6 hrs.** Prerequisite: written consent of advisor. First meeting - Tuesday, August 23rd, at 4:00 p.m. in ITC 2.					
	01	arr	arr	Varzavand/Advisor	ITC	31
330:300	**DIT Post Comprehensive Registration – 0 hrs.** $70.00 fee.					
	01	arr	arr	Fecik/Advisor	ITC	36
330:375	**Historical Developments in Industrial Technology -- 3 hrs.** Prerequisite: written consent of instructor.					
Eve	**01**	**5:30-7:50**	**Th eve**	**Fecik**	**ITC**	**2**
330:388	**Doctoral Internship -- 6 hrs.** Prerequisites: written consent of advisor; advancement to candidacy; completion of at least 21 semester hours in required core. May be taken once in educational environment and once in industrial environment. First meeting - Wednesday, August 24th, at 10:00 a.m. in ITC 2.					
	01	arr	arr	Advisor/Fecik	ITC	36
330:399	**Research (Doctoral Dissertation) -- 1-6 hrs.** Prerequisites: Successful completion of 40 credit hours in approved program of study, internship, and approval of dissertation proposal; written consent of advisor. First meeting - Monday, August 22nd, at 4:00 p.m. in ITC 2.					
	01	arr	arr	Advisor/Fecik	ITC	36

350 SCHOOL LIBRARY MEDIA STUDIES

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
350:010	**Library Orientation -- 1 hr.** Open to freshmen and sophomores and new transfer students..					
	80	10:00	TTh	Krueger	LIB	123
	81	11:00	TTh	Krueger	LIB	123
	82	2:00	TTh	Krueger	LIB	123
	Sections 80-82 meet first half-semester.					
	90	9:00	TTh	Krueger	LIB	123
	91	10:00	TTh	Krueger	LIB	123
	Sections 90 and 91 meet second half-semester.					
350:112	**Library Information Sources -- 1 hr.** Open to juniors/seniors with declared majors. Not open to School Library Media Studies majors and minors. Students must have access to a recent version of a Web Browser.					
	80	4:00-5:50	T	Safford	LIB	124
	Section 80 meets first half-semester.					
	90	4:00-5:50	T	Safford	LIB	124
	Section 90 meets second half-semester.					
350:115g	**Organization of Information -- 3 hrs.** Prerequisite: junior standing.					
	01	11:00	TTh	Safford	LIB	124
	+ lab	12-2:00	T			
350:121g	**Introduction to the School Library Media Program – 3 hrs.** Prerequisite: junior standing. The portfolio created in this course becomes the condition for continuation in the School Library Media Studies program, and must be taken in the first semester. This class will meet on-campus Saturday, August 20th from 9:00-5:00 and on Saturday, December 3rd from 9:00-noon. The remainder of the class will be taught in modules with campus attendance not required. Students must have access to a recent verion of a Web browser. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This class meets with Professors Safford, Stern and Krueger.					
350:132g	**Library Resources for Children -- 3 hrs.** Prerequisite: junior standing. This class meets from September 1st to November 17th. This class is broadcast on the ICN. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. Students must have access to a recent version of a Web browser. This class meets with professor Stern on Thursday from 6:00-9:30 in CEE 13.					
350:223	**School Library Media Curriculum Development -- 3 hrs.** Prerequisites: 350:121; 350:132 or 350:134. This class meets from September 12th to November 28th. This class is broadcast on the ICN. Students must have access to a recent version of a Web browser. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504, if attending a site off-campus.					
Eve	**01**	**6:00-9:30**	**M eve**	**Safford**	**CEE**	**13**
350:285	**Individualized Readings -- 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Safford		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

350:289 **Seminar: Web Design for the School Library Media Center -- 3-6 hrs.**
Prerequisite: 350:223. This course will be taught over the Internet. Students must have access to a recent version of a Web browser. All students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This course meets with Professor Krueger.

350:290 **Practicum -- 2-4 hrs.**
Prerequisite: written consent of instructor. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2504. This course meets with Professor Safford.

350:299 **Research -- 1-3 hrs.**
Prerequisite: 350:295; written consent of instructor. Must be taken during the semester when the study is completed and may be repeated. Student must enroll in at least 1 credit hour during the semester the study is completed.

	01	arr	arr	Safford	LIB	126

400 PSYCHOLOGY

STUDENTS WHO PLACE THEIR NAME ON A WAITING LIST SHOULD ATTEND CLASS THE FIRST DAY AND CHECK WITH THE INSTRUCTOR ABOUT POSSIBLY GETTING INTO THE CLASS.

400:001 **Introduction to Psychology -- 3 hrs.**
(Formerly 400:008.)

	01	9:00	MWF	Butler	SAB	102
	02	11:00-12:15	TTh	Somervill	SAB	102
	03	1:00	MWF	DeSoto	SAB	102
	04	2:00	MWF	Walsh	SAB	102
Eve	**05**	**6:00-8:50**	**T eve**		**SAB**	**102**

400:020 **Community Service/Experiential Learning -- 1-3 hrs.**
Prerequisites: 400:001; consent of instructor. May be repeated for a maximum of six hours.

	01	arr	arr	Diemer		

400:025 **Psychology of Work -- 3 hrs.**
Prerequisite: 400:001.

	01	2:00	MWF	Hitlan	SAB	207

400:054 **Psychology of Adjustment -- 3 hrs.**
Prerequisite: 400:001. (Formerly 400:104.)

	01	11:00-12:15	TTh	Tan	SAB	307
	02	2:00-3:15	TTh	Diemer	SAB	107
Eve	**03**	**5:30-8:20**	**M eve**	**Diemer**	**CUE**	

CUE is located at 800 Sycamore St., Waterloo.

400:060 **Psychology of Gender Differences -- 3 hrs.**
Prerequisite: 400:001. (Formerly 400:110.)

	01	12:30-1:45	TTh	Kopper	SAB	129
	02	2:00-3:15	TTh	Losch	LNG	23

400:070 **Psychology and Law -- 3 hrs.**
Prerequisite: 400:001. (Same as 980:070.)

	01	2:00	MWF	K. MacLin	SAB	129

400:101 **Research Methods -- 4 hrs.**
Prerequisite: 400:001; must be a declared Psychology major or minor by the starting date of the course. (Formerly 400:045.)

	01	9:00	MWF	Yates	SAB	311
		+ 9:30-10:45	T		SAB	311
	02	1:00	MWF	K. MacLin	SAB	129
		12:00	W		SAB	129/227
	03	2:00	MWF	Gonnerman	SAB	311
		+ 1:00	F		SAB	227

400:102 **Psychological Statistics -- 4 hrs.**
Prerequisites: 400:001; 400:101; one college-level mathematics course or written consent of instructor. (Formerly 400:049.)

	01	10:00	MWF	Hitlan	LNG	365
		+ 11:00	M		SAB	227
	02	11:00	MWF	Gasser	SAB	129
		+ 12:00	F		BAK	373

400:118g **History and Systems of Psychology -- 3 hrs.**
Prerequisites: one course in psychology or written consent of department head; junior standing.

	01	2:00-3:15	TTh	Gilpin	SRL	115

400:120 **Developmental Psychology -- 3 hrs.**
Prerequisite: 400:001 or equivalent.

	01	10:00	MWF	Susskind	SAB	311
	02	11:00	MWF	Susskind	SAB	311
	03	2:00	MWF	Susskind	SAB	107

400:132g **Psychology of Music -- 2 hrs.**
Prerequisites: 400:001; junior standing.

	01	4:00-5:50	M	Hildebrandt	SEC	323

400:142g **Abnormal Psychology -- 3 hrs.**
Prerequisites: 400:001; junior standing.

	01	8:00-9:15	TTh	Somervill	SAB	107
	02	9:30-10:45	TTh	Brown	SAB	307
Eve	**03**	**5:30-8:20**	**W eve**	**Diemer**		

Section 03 meets at Allen Hospital, Gerard Hall Medical Staff room, 1950 Heath St., Waterloo.

400:150g **Conditioning and Learning -- 3 hrs.**
Prerequisites: 400:001; 400:101; junior standing.

	01	2:00-3:15	TTh	O. MacLin	SAB	301

400:151g **Memory and Language -- 3 hrs.**
Prerequisites: 400:001; 400:101; junior standing.

	01	10:00	MWF	Yates	SAB	325

400:154g **Health Psychology -- 3 hrs.**
Prerequisites: 400:001; junior standing.

	01	11:00-12:15	TTh	Barrios	SAB	325

400:155 **Biopsychology -- 3 hrs.**
Prerequisite: 400:001 or written consent of instructor.

	01	10:00	MWF	DeSoto	SAB	307
	02	11:00	MWF	Walsh	SAB	103
	03	12:00	MWF	DeSoto	SAB	103

400:157g **Personnel Psychology -- 3 hrs.**
Prerequisites: 400:001; junior standing.

	01	10:00	MWF	Gasser	SAB	129

400:158g **Organizational Psychology -- 3 hrs.**
Prerequisites: 400:001 or equivalent; junior standing.

	01	2:00-3:15	TTh	Butler	SAB	103

400:160 **Social Psychology -- 3 hrs.**
Prerequisite: 400:001 or equivalent.

	01	12:30-1:45	TTh	Tan	SAB	307
	02	2:00-3:15	TTh	Tan	SAB	307

400:163g **Special Topics in Developmental Psychology -- 3 hrs.**
Prerequisites: 400:001; 400:101; 400:120; junior standing.

	01	12:30-1:45	TTh	Hildebrandt	SEC	323

400:170g **Drugs and Individual Behavior -- 3 hrs.**
Prerequisite: junior standing.

	01	11:00-12:15	TTh	Walsh	SAB	103

400:177 **Language and Culture -- 3 hrs.**
Prerequisite: 400:001 or 980:001 or 990:011. (Same as 980:177 and 990:177.)

	01	12:30-1:45	TTh	Dunn	SRL	213

400:189g **Seminar in Psychology: Science and Pseudoscience in Psychology – 3 hrs.**
Prerequisites: 400:001; 400:101 or written consent of instructor; 15 hours in psychology; junior standing. May be repeated for a maximum of 6 hours.

Eve	**32**	**5:30-8:20**	**M eve**	**Brown**	**BAK**	**315**

400:192g **Practicum in Teaching Psychology -- 2-3 hrs.**
Prerequisite: junior standing; written consent of instructor. May be repeated for a maximum of 6 hours.

	01	arr	arr			

400:193g **Research Experience in Psychology -- 1-3 hrs.**
Prerequisites: 400:001; 400:101; 15 hours in psychology; junior standing; written consent of instructor. May be repeated for a maximum of 6 hours. Highly recommended for students planning to enter graduate programs. Majors with an overall GPA of at least 3.50 may earn departmental honors if their projects are deemed worthy of honors by the department.

	01	arr	arr			

400:232 **Training and Instructional Design -- 3 hrs.**
Prerequisite: graduate standing in psychology (industrial/organizational emphasis) or written consent of instructor.

	01	12:00	MWF	Hitlan	BAK	315

400:239 **Advanced Statistics -- 3 hrs.**
Prerequisites: previous courses in statistics; graduate standing in psychology or written consent of instructor.

	01	9:00	MWF	Gilpin	SAB	227

400:246 **Ethical Issues in Psychological Assessment -- 1 hr.**
Prerequisite: graduate standing in psychology (clinical science emphasis).

	01	1:00	M	Williams	BAK	315

400:249 **Cognitive and Intellectual Assessment -- 3 hrs.**
Prerequisite: graduate standing in psychology (clinical science emphasis) or written consent of instructor.

	01	2:00-3:15	TTh	Williams	BAK	315

400:264 **Social Psychology -- 3 hrs.**
Prerequisites: an undergraduate course in social psychology; graduate standing in psychology or written consent of instructor.

Eve	**01**	**6:30-9:20**	**W eve**	**Harton**	**BAK**	**315**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
400:270	**Theories, Research, and Practice of Psychological Treatment -- 3 hrs.** Prerequisite: graduate standing in psychology.					
	01	8:00-9:15	TTh	Brown	BAK	315
400:285	**Readings in Psychology – 1 hr.** Prerequisite: written consent of instructor.					
	04	12:00	W	Harton	BAK	132
400:289	**Seminar: Organizational Consulting and Change Management – 1 hr.**					
	02	1:00	F	Gasser	BAK	315
400:297	**Practicum -- 2-3 hrs.** Prerequisites: 400:249; 400:262; and B+ or better in 400:270; graduate standing in psychology; written consent of instructor.					
	01	3:00-4:50	M	Williams	BAK	432
400:299	**Research -- 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr			

410 HEALTH PROMOTION AND EDUCATION

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
410:005	**Orientation to Health Promotion -- 1 hr.**					
	01	on-line	arr	Davis		
410:020	**Maternal and Infant Health -- 2 hrs.**					
	01	3:00-4:50	W	Miller	WRC	252
410:110	**Introductory Epidemiology -- 3 hrs.**					
Eve	**01**	**6:00-8:50**	**W eve**	**Roberts-Dobie**	**WRC**	**252**
410:112	**Human Structure and Function – 3 hrs.**					
	01	1:00-2:50	TTh	Zeman	WRC	250
410:131g	**Worksite Health Promotion -- 3 hrs.** Prerequisite: junior standing. (Formerly 410:255.)					
Eve	**01**	**6:00-8:50**	**W eve**	**Davis**	**WRC**	**204**
410:135	**Elementary School Health Education Methods -- 2 hrs.**					
	01	1:00-2:50	T	Davidson	WRC	103
	02	1:00-2:50	Th	Davidson	WRC	103
410:144	**Health Education Curriculum -- 2 hrs.**					
	01	3:00-4:50	T	Davidson	WRC	242
410:145g	**Health Promotion Evaluation -- 3 hrs.** Prerequisites: 250:180 or 800:072 or equivalent; 410:153; 410:176; junior standing.					
	01	11:00-12:15	TTh	Depken	WRC	103
410:147g	**Minority Health -- 2 hrs.** Prerequisite: junior standing.					
	01	2:00-3:15	TTh	Cryer	WRC	252
410:151g	**Nutrition for Health Promotion -- 3 hrs.** Prerequisite: junior standing. **Priority for Majors: 410; 420; 430.**					
	01	9:30-10:45	TTh	Davidson	WRC	150
410:153g	**Theoretical Foundations of Health Promotion and Education -- 3 hrs.** Prerequisites: 410:005; junior standing.					
	01	11:00-12:15	TTh	Cryer	WRC	250
410:155g	**Stress Management -- 2 hrs.** Prerequisite: Health Promotion major; junior standing.					
	01	3:00-4:50	M	Davis	WRC	250
410:156g	**Implementing Health Promotion Programs -- 3 hrs.** Prerequisite: 410:153; 410:176; junior standing.					
	01	9:30-12:15	Th	Roberts-Dobie	SEC	252
410:160g	**Community and Public Health -- 3 hrs.** Prerequisite: junior standing. **Priority for Majors and Minors: 411; 412; 41G; 41H; 41W; 41X.**					
	01	1:00	M	Roberts-Dobie	WRC	250
	+	1:00-2:50	W			
410:162g	**Introduction to Women's Health -- 3 hrs.** Prerequisite: junior standing.					
Eve	**01**	**6:00-8:50**	**W eve**	**Depken**	**WRC**	**250**
410:163g	**Human Diseases -- 3 hrs.** Prerequisites: 410:112 or both 840:101 and 840:102; junior standing.					
	01	11:00-12:15	TTh	Joslyn	WRC	150
410:167g	**Cultural Competency for Health Providers -- 1 hr.** Prerequisite: junior standing. Week-end training - 1 weekend only.					
	01	3:00-7:00	9/9	Miller	WRC	204/252
	+	8:00-5:00	9/10			
410:168	**Field Experience in Health Promotion -- 3, 6, or 12 hrs.** Prerequisites: senior standing; written consent of instructor. Offered on credit/no credit basis only.					
	01	arr	arr	Cryer	WRC	233
410:176g	**Planning Health Promotion Programs -- 3 hrs.** Prerequisite: junior standing.					
	01	7:30-8:45	MW a.m.	Davis	WRC	103
410:185	**Readings in Health Education -- 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Joslyn	WRC	221
410:186g	**Health Disparities Issues – 3 hrs.** This course is offered online. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122.					
410:189	**Seminar in Health Promotion: Determinants of Environmental Health -- 3 hrs.** This course is offered online. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122.					
410:189	**Seminar in Health Promotion: Environmental Health, Field Methods, Technology, and Laboratory Applications – 3 hrs.**					
	10	3:00-4:50	TTh	Zeman	WRC	250
410:197g	**Global Health Corps Domestic Practicum -- 1-3 hrs.** Prerequisite: junior standing. Offered credit/no credit basis only. May be repeated.					
	01	3:00-4:50	M	Miller	WRC	103
	+	arr				
410:285	**Readings in Health Promotion -- 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Joslyn	WRC	221
410:290	**Philosophy and Ethics of Health Promotion/Education -- 3 hrs.**					
Eve	**01**	**6:00-8:50**	**T eve**	**Cryer**	**WRC**	**250**
410:295	**Internship in Health Education -- 2-6 hrs.** Prerequisite: written consent of instructor. May be repeated once for credit.					
	01	arr	arr	Joslyn	WRC	221
410:299	**Research -- 1-6 hrs.** Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.					
	01	arr	arr	Joslyn	WRC	221

420 PHYSICAL EDUCATION

Physical Education Activity courses listed under 420:AXX and 440:010 meet 420:001 1979 General Education requirements for Category 12. A student request form will need to be signed by LeaAnn Shaddox, WRC 104E (273-6157).

Disabled/non-traditional students needing activity course selection advisement contact Dr. Carol Cooper by e-mail (carol.cooper@uni.edu).

All students enrolling for 420:AXX must attend the first day of class or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243 if they have missed a class.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:A03	**Backpacking – 1 hr.** Transportation and campsite fee - $15.00					
	80	2:00-3:50	T	Briggs	WRC	256
			+ Saturday, Oct. 1		8:00 a.m. to	
			Sunday, Oct. 2		4:00 p.m.	
	Meets first half-semester.					
420:A07	**Dance, Ballet, Beginning – 1 hr.**					
	80	8:00-9:15	MW	Ozmun	WRC	185/187
	+	1 hr arr				
	Meets first half-semester.					
420:A08	**Dance, Ballroom, Beginning – 1 hr.**					
	80	2:00-3:15	MW	Kerr	WRC	185/187
	Meets first half-semester.					
420:A11	**Dance, Modern, Beginning – 1 hr.**					
	90	8:00-9:15	MW	Ozmun	WRC	185/187
	+	1 hr arr				
	Meets second half-semester.					
420:A13	**Dance, Jazz, Beginning – 1 hr.**					
	80	9:30-10:45	MW	Ozmun	WRC	185/187
	Meets first half-semester.					
420:A34	**Personal Conditioning – 1 hr.**					
	01	1:00	TTh	Hudnutt	WRC	280/285/286

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:A35	**Weight Lifting and Heavy Resistance Training – 1 hr.**					
	01	8:00	TTh	Hudnutt	WRC	153
420:A39	**Canoeing – 1 hr.**					
	Prerequisite: written consent of instructor. Transportation, canoe rental and camping fee $20.00.					
Eve/Sat	**80**	**6:00-9:00**	**T 8/30**	**Briggs**	**WRC**	**252**
	+ 8:00 am 9/3		**to 6:00 pm 9/4. Overnight campout**			
			+ optional date week-end of 9/17-9/18.			
	Meets first half-semester.					
Eve/Sat	**81**	**6:00-9:00**	**T 8/30**	**Lee**	**WRC**	**252**
	+ 8:00 am 9/10		**to 6:00 pm 9/11. Overnight campout.**			
			+ optional date weekend of 9/24-9/25.			
	Meets first half-semster.					
Eve/Sat	**82**	**6:00-9:00**	**T 8/30**	**Lee**	**WRC**	**252**
	+ 8:00 am 10/1		**to 6:00 pm 10/2. Overnight campout.**			
			+ optional date week-end of 10/8-10/9.			
	Meets first half-semester.					
420:A47	**Fitness for Weight Management – 1 hr.**					
	01	1:00	MW	L. Williams	WRC	85
	02	1:00	TTh	L. Williams	WRC	85
420:A57	**Dance, Jazz, Intermediate – 1 hr.**					
	90	9:30-10:45	MW	Ozmun	WRC	185/187
	Meets second half-semester.					
420:A66	**Skin and Scuba Diving – 2 hrs.**					
	Prerequisites: ability to swim 200 yards. Potential hazards in diving; $50.00 equipment fee, plus student furnishes mask, fin and snorkel. Open water certification optional - $80.00 fee.					
	80	1:00-2:50	MW	Hall	WRC	92
	+	3:15-5:05	T		WRC	150
	Meets first half-semester.					
	81	1:00-2:50	TTh	Hall	WRC	92
	+	3:15-5:05	T		WRC	150
	Meets first half-semester.					
420:A67	**Capoeira (Martial Arts/Dance) – 1 hr.**					
	80	9:30-10:45	MW	Zogaib	WRC	176
	Section 80 meets first half-semester.					
	81	9:30-10:45	TTh	Zogaib	WRC	176
	Section 81 meets first half-semester.					
	90	9:30-10:45	MW	Zogaib	WRC	176
	Section 90 meets second half-semester.					
	91	9:30-10:45	TTh	Zogaib	WRC	176
	Section 91 meets second half-semester.					
420:A70	**Rock Climbing – 1 hr.**					
	Prerequisite: written consent of instructor.					
	90	2:00-4:50	M	Briggs	WRC	81
	Meets second half-semester.					
	91	2:00-4:50	T	Lee	WRC	81
	Meets second half-semester.					
	92	2:00-4:50	W	Briggs	WRC	81
	Meets second half-semester.					
	93	2:00-4:50	Th	Hudnutt	WRC	81
	Meets second half-semester.					
420:A72	**Dance, Swing, Beginning – 1 hr.**					
	80	11:00-12:15	MW	Vogel	WRC	185/187
	Section 80 meets first half-semester.					
	90	12:30-1:45	MW	Kerr	WRC	185/187
	Section 90 meets second half-semester.					
420:A85	**Brazilian Juijitsu – 1 hr.**					
	Prerequisite: judogi required.					
	80	11:00-12:15	MW	Zogaib	WST	110
	Section 80 meets first half-semester.					
	81	11:00-12:15	TTh	Zogaib	WST	110
	Section 81 meets first half-semester.					
	90	11:00-12:15	MW	Zogaib	WST	110
	Section 90 meets second half-semester.					
	91	11:00-12:15	TTh	Zogaib	WST	110
	Section 91 meets second half-semester.					
420:A88	**Yoga/Pilates – 1 hr.**					
	80	9:30-10:45	TTh	Hudnutt	WRC	87
	Section 80 meets first half-semester.					
	90	11:00-12:15	TTh	Ozmun	WRC	87
	Section 90 meets second half-semester.					
420:A43	**Dance, Clogging, Beginning – 1 hr.**					
	90	11:00-12:15	MW	Vogel	WRC	185/187
	Meets second half-semester.					
420:A92	**Dance, Celtic, Beginning – 1 hr.**					
	90	2:00-3:15	TTh	Ozmun	WRC	185/187
	Meets second half-semester.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:011	**Fundamental Physical Activities -- Aquatics -- 1 hr.**					
	Primarily for majors and minors in Physical Education. Beginning swimming or equivalent required.					
	01	11:00	TTh	Hall	WRC	92
420:013	**Fundamental Physical Activities -- Dance -- 2 hrs.**					
	Primarily for majors and minors in Physical Education.					
	04	9:00-10:50	TTh	Herndon/Kerr	WRC	185/187
	06	12:00-1:50	TTh	Kerr/Herndon	WRC	185/187
420:015	**Lifetime Activities I -- 1 hr.**					
	Primarily for majors and minors in Physical Education.					
	Tennis, Badminton					
	80	1:00	MTWTh	Phillips	WRC	266
	Section 80 meets first half-semester.					
	Rhythmic Gymnastics					
	8H	11:00	MTWTh	Chung	WRC	256
	Section 8H meets first half-semester.					
	Golf, Racquetball					
	9A	1:00	MTWTh	Hall	DOME NE/WRC	82A-E
	9B	2:00	MTWTh	Hall	DOME NE/WRC	82A-E
	Sections 9A and 9B meet second half-semester.					
420:016	**Lifetime Activities II -- 1 hr.**					
	Primarily for majors and minors in Physical Education.					
	Soccer					
	82	11:00	MTWTh	Pedescleaux	DOME	NE
	Section 82 meets first half-semester.					
	Volleyball/Self-Defense					
	96	11:00	MTWTh	Chung	WRC	84
				Hamilton	WRC	176
	Section 96 meets second half-semester.					
420:017	**Fundamental Physical Activities -- Outdoor/Adventure Pursuits -- 1 hr.**					
	Primarily for majors and minors in Physical Education.					
	80	12:00-1:50	W	Hamilton	WRC	81
	+ 9/17 8:00 am		to 9/18 5:00 pm			
	or 10/8 8:00 am		to 10/9 5:00 pm			
	Meets first half-semester.					
420:018	**Prevention and Care of Injuries for the Physically Active -- 2 hrs.**					
	Prerequisite: 420:024 or 420:050.					
	01	1:00	TTh	Ragan	WRC	252
420:019	**Prevention and Care Laboratory -- 1 hr.**					
	Prerequisite or corequisite: 420:018.					
	01	9:00	F	Ragan	WRC	168
420:021	**Movement Activities for Children -- 2 hrs.**					
	Prerequisite: 420:056.					
	01	10:00	MWF	Marston	WRC	246/256
420:024	**Anatomy and Kinesiology -- 3 hrs.**					
	For coaching minors. No credit for students with credit in 420:050 and 420:151.					
	01	12:30-1:45	TTh	Evans	WRC	204
	02	2:00-3:15	TTh	Dompier	WRC	204
420:025	**Conditioning Theory and Practice -- 2 hrs.**					
	For coaching minors.					
	01	12:00	TTh	Lee	WRC	252/256
420:031	**Dance Composition -- 2 hrs.**					
	Prerequisite: 420:013; two dance activity classes of different styles; written consent of instructor.					
	01	1:00	MW	Herndon	WRC	185/187
420:034	**Survey of Dance History -- 3 hrs.**					
	01	12:30-1:45	TTh	Ozmun	WRC	150
420:036	**Dance Performance -- 1-2 hrs.**					
	Credit for performance in approved dance choreography. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor.					
	01	3:15-5:15	MW	Ozmun	WRC	185/187
	Section 01 is Orchesis and requires written consent of instructor.					
	02	4:00-5:45	TTh	Kerr	WRC	185/187
	Section 02 is International Dance Theatre.					
420:037	**Applied Choreography -- 1-2 hrs.**					
	Prerequisite: written consent of instructor. Credit for approved choreography for dance performances and productions. May be repeated for credit. Maximum of 2 hours may be used toward the Dance Minor.					
	01	arr	arr	Ozmun	WRC	185/187
	Section 01 is Orchesis.					
	02	arr	arr	Kerr	WRC	185/187
	Section 02 is International Dance Theatre.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:045	**Physical Education for the Elementary Grades -- 3 hrs.**					
	Prerequisites: 200:030; sophomore standing. No credit for students with credit in 440:045.					
	01	9:00	MWF	Marston	WRC	256
	02	9:30-10:45	TTh	Ahrabi-Fard	WRC	258
420:050	**Anatomy and Physiology of Human Movement -- 3 hrs.**					
	Priority for Majors and Minors: 411; 41G; 41H; 41W; 41X; 420; 42D; 42E; 42L; 42P; 42T.					
	01	8:00	MWF	R. Lund	WRC	204
	02	9:00	MWF	R. Lund	WRC	204
	03	10:00	MWF	Kerr	WRC	204
420:053	**Physical Activity for Health and Fitness -- 3 hrs.**					
	Prerequisites: 420:050; 440:010.					
	01	8:00	MWF	Toerner	WRC	252/280
	02	9:00	MWF	Toerner	WRC	246/280
420:056	**Introduction to Motor Behavior -- 3 hrs.**					
	Prerequisite or corequisite: 400:001.					
	01	9:00	MWF	Waldron	WRC	150
420:059	**CHAMPS/Life Skills – 2 hrs.**					
	Prerequisite: written consent of instructor.					
	09	10:00	TTh	J. Sell	SEC	406
	10	11:00	TTh	J. Sell	SEC	406
420:060	**Lifeguard Training and Instruction -- 2 hrs.**					
	American Red Cross material in Basic Water Safety, Emergency Water Safety Lifeguard Training, and Lifeguard Instruction. Opportunity provided to become certified in the American Red Cross Lifeguarding, Lifeguard Instruction, and Health Services Program which is a prerequisite to becoming an instructor in any area of certification for the American Red Cross.					
	01	9:30-10:45	TTh	Hall	WRC	92
420:101	**Advanced Skill and Coaching Theory -- Baseball -- 2 hrs.**					
	Prerequisite: beginning class or equivalent skill.					
	01	9:30-10:45	TTh	Heller	WRC	155
					DOME	SW
420:102	**Advanced Skill and Coaching Theory -- Basketball -- 3 hrs.**					
	Prerequisite: beginning class or equivalent skill.					
	01	8:00	MW	McDermott	WRC	150
		+ 9:00	MW		WRC	258
420:108	**Advanced Skill and Coaching Theory -- Softball -- 2 hrs.**					
	Prerequisite: beginning class or equivalent skill.					
	01	11:00-12:15	TTh	Hebert	Panther Room/SW	DOME
420:118	**Practicum in Coaching -- 1-2 hrs.**					
	Prerequisites: junior standing; written consent of instructor. May be repeated in a different sport for a total of two sports.					
	01	arr	arr	Erusha/Hartzell	WRC	141
	80	arr	arr	Erusha/Hartzell	WRC	141
	Section 80 meets first half-semester.					
	90	arr	arr	Erusha/Hartzell	WRC	141
	Section 90 meets second half-semester.					
420:121	**Sociology and Psychology of Physical Activity -- 2 hrs.**					
	01	10:00	TTh	Weiss	WRC	252
	02	11:00	TTh	Weiss	WRC	252
420:122	**Psycho-Social Aspects of Competitive Sport -- 2 hrs.**					
	01	11:00	MW	Waldron	WRC	150
	02	1:00	MW	Mack	WRC	252
420:123	**History of American Sport -- 2 hrs.**					
	01	12:00	MW	Cooper	WRC	155
420:127g	**Organization and Administration of Competitive Sports -- 2 hrs.**					
	Prerequisite: junior standing.					
	01	9:00	TTh	Erusha/Hartzell	WRC	252
	02	1:00	TTh	Waack	WRC	155
420:140	**Practicum -- 1 hr.**					
	Prerequisites: Methods course appropriate to area; written consent of instructor. May be repeated for a maximum of 4 hours. Sections 01 and 80 are for adapted physical education; sections 02 and 81 are for elementary; section 03 is for young Peoples Dance Theatre.					
	01	arr	arr	Cooper	WRC	145
	02	arr	arr	Marston	WRC	119
	03	12:00	F	Herndon	WRC	185/187
	Section 03 does not require consent of instructor.					
	04	arr	arr	Mack	WRC	123
	05	arr	arr	Mack	WRC	123
	80	arr	arr	Cooper	WRC	145
	81	arr	arr	Marston	WRC	119
	Sections 80 and 81 meet first half-semester.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:151	**Applied Kinesiology -- 3 hrs.**					
	Prerequisite: 420:050 or equivalent.					
	01	10:00	MW	Hamilton	WRC	250
		+ 9:00-10:50	F		WRC	152
	02	10:00	MW	Hamilton	WRC	250
		+ 11:00-12:50	F		WRC	152
420:152g	**Adapted Physical Education -- 3 hrs.**					
	Prerequisites: 420:151; junior standing. Prerequisite or corequisite: 200:128.					
	01	10:00	MWF	Cooper	WRC	150
		+ 1 hr arr	off-campus			
420:153	**Applied Exercise Physiology -- 3 hrs.**					
	Prerequisite: 420:050; junior standing.					
	01	11:00	MW	Finn	WRC	252
		+ 11:00-12:50	F		WRC	126
	02	11:00	MW	Finn	WRC	252
		+ 12:00-1:50	Th		WRC	126
	03	11:00	MW	Finn	WRC	252
		+ 2:00-3:50	Th		WRC	126
420:154	**Psychological Skills for Sport Participants -- 2 hrs.**					
	Prerequisite: written consent of instructor.					
	01	12:00	MW	Weiss	WRC	150
420:156	**Fitness Assessment and Programming -- 3 hrs.**					
	Prerequisite: 420:153.					
	01	9:00	MW	Dolgener	WRC	155
		+ 7:30-9:15 a.m.	T		WRC	126/155
	02	9:00	MW	Dolgener	WRC	155
		+ 7:30-9:15 a.m.	Th		WRC	126/155
420:162	**Foundations of Human Movement Study -- 2 hrs.**					
	01	8:00	TTh	Cooper	SEC	120
	02	9:00	TTh	Cooper	SEC	120
420:168	**Assisting in Physical Education -- 1 hr.**					
	Prerequisite: written consent of instructor. May be repeated once for credit.					
	01	arr	arr	Mack	WRC	123
	80	arr	arr	Mack	WRC	123
	Section 80 meets first half-semester.					
	90	arr	arr	Mack	WRC	123
	Section 90 meets second half-semester.					
420:173	**Teaching Methods Block -- 2 or 5 hrs.**					
	Prerequisites: Physical Education minor: 200:148; 420:021; 420:056. Physical Education Major-Teaching: 200:148; 420:021; 420:053; 420:056; 420:174; 420:176.					
	01	9:30-10:45	TTh	Marston	WRC	204/256
	Section 01 is for Elementary Physical Education minors ONLY; 2 hours of credit.					
	02	8:00-9:15	TTh	Phillips	WRC	250/256
		+ 8:00-10:00	F	Phillips	WRC	258
		+ 9:30-10:45	TTh	Marston	WRC	204/256
	Section 02 is for 5 hours of credit.					
420:174	**Assessment Processes in Physical Education -- 3 hrs.**					
	Prerequisite or corequisite: 200:148.					
	01	2:00-3:15	TTh	Hensley	WRC	150/258
420:176	**Administration and Curriculum Development in Physical Education -- 3 hrs.**					
	Prerequisites: 200:148; 420:162.					
	01	11:00-12:15	TTh	Phillips	WRC	246
420:185	**Readings in Physical Education -- 1-4 hrs.**					
	Prerequisite: written consent of department head. Primarily for majors and minors in Physical Education.					
	01	arr	arr	Mack	WRC	123
	80	arr	arr	Mack	WRC	123
	Section 80 meets first half-semester.					
420:186	**Studies in Physical Education - Sports and Nutrition – 2 hrs.**					
	Prerequisite: 420:153 or 840:138.					
	05	1:00	MW	Dolgener	WRC	150
420:186	**Studies in Physical Education - Life Guard Instructor Training – 1 hr.**					
	26	9:30-10:45	TTh	Hall	WRC	92
420:186	**Studies in Physical Education - Nutrition, Physical Activity and Regulation of Body Weight – 2 hrs.**					
	31	1:00	TTh	Matvienko	WRC	246
420:186	**Studies in Physical Education - Strength and Power Development – 2 hrs.**					
	Prerequisite: 420:050.					
	33	11:00	MW	Dolgener	WRC	155/153
420:186	**Studies in Physical Education - Applying Sport Psychology Theory to Film – 3 hrs.**					
Eve	**34**	**6:00-9:00**	**T eve**	**Weiss**	**WRC**	**150**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:186	**Studies in Physical Education - Communication and Leadership Skills for Coaches – 2 hrs.**					
	35	10:00	MW	Mack	WRC	252
420:186	**Seminar: Teaching and Technology – 2 hrs.**					
	36	9:00	MW	Phillips	WRC	154
420:186	**Studies in Physical Education - Introduction to Physical Education – 1 hr.**					
	81	12:00	MW	Mack	WRC	246
	Section 81 meets first half-semester.					
	95	12:00	MW	Mack	WRC	246
	Section 95 meets second half-semester.					
420:191	**Senior Project -- 1-6 hrs.**					
	Prerequisite: written consent of instructor. Primarily for majors and minors in Physical Education.					
	01	arr	arr	Finn	WRC	127
420:193	**Research Experiences -- 1-6 hrs.**					
	Prerequisites: sophomore standing; written consent of instructor. May be repeated for a maximum of 6 hours. Highly recommended for students planning to enter graduate programs.					
	01	arr	arr	Lund	WRC	126
	Sport Psychology					
	02	arr	arr	Weiss	WRC	137
	03	arr	arr	Mack	WRC	125
	08	arr	arr	Waldron	WRC	133
420:194	**Senior Thesis -- 2-6 hrs.**					
	Prerequisite: written consent of instructor. Primarily for majors in physical education.					
	01	arr	arr	Mack	WRC	133
420:197	**Internship in Physical Education -- 6-12 hrs.**					
	Prerequisites: completion of all course work in the option; current certification in Standard First Aid and Community CPR; written consent of Internship Coordinator. Offered on credit/no credit basis only.					
	01	arr	arr	Toerner	WRC	143
420:198	**Independent Study -- 1-3 hrs.**					
	Prerequisite: written consent of instructor. Primarily for majors in physical education.					
	01	arr	arr	Mack	WRC	123
	02	arr	arr	B. Williams	WRC	117
	Section 02 is for Athletic Training Majors ONLY.					
	80	arr	arr	Mack	WRC	123
	Section 80 meets first half-semester.					
420:200	**Computer Applications in Physical Education -- 2 hrs.**					
	01	3:00-4:50	M	Matvienko	WRC	154
420:222	**Sport Psychology -- 3 hrs.**					
	0111	:00-12:30	TTh	Waldron	WRC	242
420:251	**Biomechanics --3 hrs.**					
	Prerequisites: 420:050; 420:151; or equivalents.					
Eve	**01**	**6:00-9:00**	**M eve**	**Hamilton**	**WRC**	**242**
420:253	**Advanced Exercise Physiology -- 3 hrs.**					
	01	1:00	MWF	Finn	WRC	242
		+ 2:00	W		WRC	126
420:285	**Readings in Physical Education -- 1-4 hrs.**					
	Prerequisite: written consent of instructor.					
	01	arr	arr	Mack	WRC	133
	Section 01 is for Motor Behavior emphasis.					
	02	arr	arr	Dolgener	WRC	129
	Section 02 is for Exercise Science emphasis.					
	03	arr	arr	Mack	WRC	133
	Section 03 is for Teaching/Coaching emphasis.					
420:289	**Seminar in Physical Education: Muscle Physiology – 3 hrs.**					
	10	8:00-9:15	TTh	Lund	WRC	242
420:289	**Seminar in Physical Education: Science of Body Weight Regulation – 2 hrs.**					
	May be repeated for credit.					
	29	9:30-11:30	M	Matvienko	WRC	242
420:289	**Seminar in Physical Education: Applying Sport Psychology Theory to Film – 3 hrs.**					
Eve	**30**	**6:00-9:00**	**T eve**	**Weiss**	**WRC**	**150**
420:289	**Seminar in Physical Education: Teaching and Technology – 2 hrs.**					
	31	9:00	MW	Phillips	WRC	154
420:289	**Seminar in Physical Education: Non-Orthopedic Medical Conditions – 3 hrs.**					
	Prerequisite: written consent of instructor.					
	32	5:00-7:40	M	Evans	WRC	252

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
420:293	**Research Experience in Physical Education -- 1-2 hrs.**					
	Prerequisite: written consent of instructor. May be repeated for a maximum of 6 hours.					
	01	arr	arr	Weiss	WRC	137
	02	arr	arr	Mack	WRC	125
	03	arr	arr	Waldron	WRC	133
420:295	**Internship in Physical Education -- 1-4 hrs.**					
	Prerequisite: written consent of Internship Coordinator.					
	01	arr	arr	Toerner	WRC	143
420:297	**Practicum -- 1-4 hrs.**					
	Prerequisite: written consent of instructor. May be repeated for credit.					
	01	arr	arr	Mack	WRC	125
	02	arr	arr	B. Williams	WRC	117
	Section 02 prerequisite: Athletic Training Graduate student or written consent of instructor.					
	80	arr	arr	Mack	WRC	125
	Section 80 meets first half-semester.					
	90	arr	arr	Mack	WRC	125
	Section 90 meets second half-semester.					
420:299	**Research -- 1-6 hrs.**					
	Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.					
	01	arr	arr	Mack	WRC	125
	Section 01 is for Motor Behavior emphasis.					
	02	arr	arr	Dolgener	WRC	129
	Section 02 is for Exercise Science emphasis.					
	03	arr	arr	Mack	WRC	125
	Section 03 is for Teaching/Coaching emphasis.					
	04	arr	arr	B. Williams	WRC	117
	Section 04 is for Athletic Training majors.					

42T ATHLETIC TRAINING

42T:033	**Emergency Care in Athletic Training -- 2 hrs.**					
	Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program. Corerequisite: 42T:034.					
	01	9:00	TTh	Brady	WRC	103
42T:034	**Emergency Care in Athletic Training Clinical Experience -- 1 hr.**					
	Prerequisites: 42T:023; 42T:024; admission into the athletic training program. Corequisite: 42T:033.					
	01	8:00	TTh	Brady	WRC	168
	02	8:00	TTh	Dompier	WRC	168
	03	8:00	TTh	D. Bishop	WRC	168
42T:110	**Athletic Training Administration -- 2 hrs.**					
	Prerequisites: 42T:023; 42T:024; admission into the Athletic Training Program.					
	01	11:00	MW	Williams	WRC	103
42T:134	**Upper Body Injury Assessment -- 2 hrs.**					
	Prerequisites: 42T:023; 42T:024; 42T:028; admission into the Athletic Training Program. Corequisite: 42T:135.					
	01	10:00	TTh	Dompier	WRC	103
42T:135	**Upper Body Injury Assessment Clinical Experience -- 1 hr.**					
	Prerequisites: 42T:023; 42T:024; 42T:028; admission into the Athletic Training Program. Corequisite: 42T:134.					
	01	11:00	TTh	Dompier	WRC	168
	02	11:00	TTh	D. Bishop	WRC	168
	03	11:00	TTh	Ragan	WRC	168
42T:143	**Therapeutic Modalities -- 2 hrs.**					
	Prerequisites: 42T:023; 42T:024; 42T:028; admission into Athletic Training Program. Corequisite: 42T:144.					
	01	8:00	TTh	Ragan	WRC	103
42T:144	**Therapeutic Modalities Clinical Experience -- 1 hr.**					
	Prerequisites: 42T:023; 42T:024; 42T:028; admission into Athletic Training Program. Corequisite: 42T:143.					
	01	9:00	TTh	Ragan	WRC	168
	02	9:00	TTh	Gage	WRC	168
	03	9:00	TTh	D. Bishop	WRC	168
42T:175	**General Medical Conditions -- 3 hrs.**					
	Prerequisites: 42T:110; junior standing.					
	01	5:00-7:30	M	Evans	WRC	250
42T:178	**Current Trends in Athletic Training -- 2 hrs.**					
	Prerequisite: 42T:110.					
	01	9:00	MW	Williams	WRC	250
42T:240	**Evidence Based Rehabilitation Practice II -- 2 hrs.**					
	Prerequisites: NATABOC certification; admission into the athletic training graduate program or consent of instructor.					
	01	9:00	TTh	Evans	WRC	246
42T:260	**Current Topics in Athletic Training: Allied Health -- 2 hrs.**					
	Prerequisites: NATABOC certification; admission into the athletic training graduate program or written consent of instructor.					
	01	10:00	TTh	Ragan	WRC	246

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

430 LEISURE, YOUTH AND HUMAN SERVICES

430:010 **Introduction to Leisure, Youth and Human Services -- 3 hrs.**
Field trip required.

01	9:00	MWF	Grybovych	WRC	252

430:020 **Leadership in Leisure, Youth and Human Services -- 3 hrs.**
Prerequisite: written consent of Division Coordinator.

01	8:00-9:15	TTh	Hao Yang	WRC	204
02	11:00-12:15	TTh	Hao Yang	WRC	204

430:030 **Diversity in Leisure, Youth and Human Services -- 3 hrs.**
Prerequisite: written consent of instructor.

01	1:00	MWF	Dieser	WRC	155

430:050 **Principles of Outdoor Recreation -- 3 hrs.**
Prerequisite: written consent of instructor.

01	11:00-12:50	MW	Scholl	WRC	250

430:110 **Programming for Leisure, Youth and Human Services -- 3 hrs.**
Prerequisites: 430:010; 430:020.

01	8:00	MWF	Denison	WRC	250

430:114 **Management of Leisure, Youth and Human Services -- 3 hrs.**
Prerequisites: 430:010; 430:020.

01	11:00-12:15	TTh	J. Farland	WRC	155

430:121 **Philosophical Foundations of Leisure, Youth and Human Services -- 3 hrs.**

01	2:00	MWF	Kowalski	WRC	150

430:144g **Camp Management Systems -- 2 hrs.**
Prerequisite: junior standing. May be repeated for a maximum of 6 hours. Offered on credit/no credit basis only.

90	arr	arr	C. Edginton	Camp Adventure House

Section 90 meets second half-semester.

430:146g **Managing Recreation Impacts on the Natural Environment -- 3 hrs.**
Prerequisites: 430:050; junior standing; written consent of instructor.

01	2:00-3:15	MW	Scholl	WRC	155

430:160g **Assessment, Programming and Evaluation in Therapeutic Recreation -- 3 hrs.**
Prerequisites: 31F:055; 430:123; verified First Aid and CPR certification; junior standing. Corequisite: 430:167.

01	9:30-10:45	TTh	J. Wilson	WRC	242

430:165g **Leisure, Youth and Human Services Field Experience -- 1-6 hrs.**
Prerequisite: junior standing. May be repeated for a maximum of 12 hours. Offered on credit/no credit basis only.

01	arr	arr	J. Wilson	WRC	217
02	arr	arr	S. Lankford	WRC	215
03	arr	arr	J. Wilson	WRC	217

Section 03 is YMCA program.

430:167 **Intervention Techniques in Therapeutic Recreation -- 3 hrs.**
Prerequisites: 31F:055; 430:123. Corequisite: 430:160.

01	12:30-1:50	TTh	J. Wilson	WRC	242

430:168g **Areas and Facilities for Leisure, Youth and Human Services -- 3 hrs.**
Prerequisites: 430:110 or written consent of instructor; junior standing.

01	2:00-3:15	TTh	Kowalski	WRC	155

430:169 **Research and Evaluation in Leisure, Youth and Human Services -- 3 hrs.**
Prerequisite: 430:110.

01	3:30-4:45	TTh	Scholl	WRC	155

430:183 **Professional Leadership Practicum -- 2 hrs.**
Prerequisites: junior standing; written consent of instructor.

33	12:00-1:40	W	M. Holland	WRC	103

430:185 **Readings in Leisure, Youth and Human Services: Administration -- 1-3 hrs.**
Prerequisites: junior standing; written consent of instructor.

01	arr	arr	J. Wilson	WRC	217

430:188g **Professional Development Seminar -- 2 hrs.**
Prerequisite: junior standing. May be repeated for a maximum of 4 hours.

01	3:30-5:15	T		WRC	204

430:189 **Seminar -- 1-2 hrs.**
Prerequisites: senior standing; application and written consent of instructor; must be taken the semester immediately prior to 430:187, Internship. LYHS majors must register for 2 hours.

01	1:00	MW	Kowalski	WRC	154

430:201 **Social Policy and Issues in Leisure, Youth and Human Services -- 3 hrs.**

01	3:00-5:50	W	Lankford	WRC	246

430:240 **Historical and Philosophical Foundations of Leisure, Youth and Human Services – 3 hrs.**

Eve	**01**	**6:00-8:50**	**Th eve**	**Dieser**	**WRC**	**204**

430:260 **Strategic Program Management -- 3 hrs.**

01	3:30-4:45	TTh	C. Edginton	WRC	103

430:285 **Readings -- 1-3 hrs.**
Prerequisite: written consent of instructor.

01	arr	arr	J. Wilson	WRC	217

430:291 **Internship -- 2-6 hrs.**
Prerequisite: written consent of instructor.

01	arr	arr	J. Wilson	WRC	217

430:299 **Research-- 1-6 hrs.**
Prerequisite: written consent of instructor. Fee assessed separately for laboratory materials and/or binding of thesis/research paper.

01	arr	arr			

430:310 **Critical Theories and Practices in Leisure, Youth and Human Services I -- 3 hrs.**
Prerequisites: 430:020; 430:202. Consent of instructor required.

Eve	**01**	**6:00-8:50**	**T eve**	**vanderSmissen**	**WRC**	**103**

430:329 **Research and Evaluation Seminar -- 1 hr.**
Prerequisite: doctoral standing. Consent of instructor required.

01	12:00	F	Lankford	WRC	150

43T TOURISM

43T:070 **Principles of Tourism -- 3 hrs.**

01	9:30-10:45	TTh	Chhabra	WRC	250

43T:075 **Tourism and Leisure Services Promotion – 3 hrs.**
Prerequisite: 43T:070 AND written consent of instructor.

01	4:00-6:50	M	Chhabra	WRC	155

43T:159 **Sustainable Tourism and Environmental Program (STEP 1) – 1-3 hrs.**

04	11:00-12:15	TTh	S. Lankford	WRC	154

43T:170g **Eco, Adventure and Sport Tourism -- 3 hrs.**
Prerequisite: 43T:070 or written consent of instructor. Field trips required.

01	12:30-1:45	MW	Inui	WRC	204

43T:173 **Conferences, Expositions and Conventions in Tourism -- 3 hrs.**
Prerequisite: 43T:070 or written consent of instructor.

01	5:00-8:50	W	Duane McDonald	

Meets at Cedar Falls Tourism and Visitor Center at 6510 Hudson Road, Cedar Falls.

43Y YOUTH AND HUMAN SERVICE ADMINISTRATION

43Y:060 **Principles of Nonprofit Youth Serving Agencies – 3 hrs.**

01	8:00-9:15	TTh	Jeff Farland	WRC	150

43Y:150 **Management of Nonprofit Youth Serving Agencies -- 3 hrs.**
Prerequisite: junior standing or written consent of instructor.

01	4:15-5:30	MW	Prather	WRC	150

43Y:151 **Financial Administration for Nonprofit Youth Serving Agencies - 3 hrs.**
Prerequisite: junior standing or written consent of instructor.

01	2:00-3:15	MW	Cela	WRC	204

43Y:157 **Introduction to Youth Development in LYHS – 3 hrs.**
Prerequisite: written consent of instructor.

01	11:00	MWF	Kowalski	WRC	246

43Y:244 **Youth Development in Nonprofit Organizations – 3 hrs.**

01	3:30-4:45	MW	Kowalski	WRC	204

43Y:256 **Personnel Management and Supervision in Youth/Human Services -- 3 hrs.**

Eve	**01**	**6:00-8:50**	**W eve**	**Chhabra**	**WRC**	**242**

Dpt:Crs Sec Time Days Instr Bldg Rm

440 HEALTH, PHYSICAL EDUCATION, AND LEISURE SERVICES, INTERDEPARTMENTAL

Physical Education Activity courses listed under 440:010 meet 420:001, 1979 General Education requirements for Category 12. A student request form will need to be signed by LeaAnn Shaddox, WRC 104E (273-6157).

Disabled/non-traditional students needing activity course selection advisement contact LeaAnn Shaddox by e-mail (lea.shaddox@uni.edu). between March 25 to April 19.

All students enrolling for 440:XXX must attend the first day of class or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.

440:010 Personal Wellness -- 3 hrs.
Sections 01 and 02; all students must register for the lecture plus one first half-semester lab and one second half-semester lab from the list below. All labs must include the letter "A"; Sample 440:Axx.

LECTURE

01	10:00	MW	Shaddox	SEC	244/245
02	11:00	MW	Shaddox	SEC	244/245

FIRST HALF-SEMESTER LABS - AEROBIC

440:A04 Aerobic Dance and Exercise - 0 hrs.

80	8:00-9:15	MW	Herndon	WRC	85
81	9:30-10:45	MW	Herndon	WRC	85

440:A09 Circuit Aerobics/Weights - 0 hrs.

80	9:30-10:45	TTh	L. Williams	WRC	280

440:A42 Aqua Aerobics - 0 hrs.
Students majoring in Physical Education should not enroll in this activity section.

80	8:00-9:15	MW	Chung	WRC	91
81	9:30-10:45	TTh	Chung	WRC	91

440:A43 Swimming, Conditioning - 0 hrs.
Students majoring in Physical Education should not enroll in this activity section.

80	8:00-9:15	TTh	Hall	WRC	92

440:A52 Aerobic Cross Training - 0 hrs.

80	8:00-9:15	MW	Eastman	WRC	280
81	8:00-9:15	MW	Skip Williams	WRC	280
82	8:00-9:15	TTh	Vogel	WRC	280
83	8:00-9:15	TTh	Eastman	WRC	280
84	9:30-10:45	MW	Hudnutt	WRC	280
85	9:30-10:45	MW	Skip Williams	WRC	280
86	9:30-10:45	TTh	Vogel	WRC	280
87	9:30-10:45	TTh	Ozmun	WRC	280
88	11:00-12:15	TTh	Waack	WRC	280
89	11:00-12:15	TTh	Hudnutt	WRC	280
8A	2:00-3:15	MW	Waack	WRC	280
8B	2:00-3:15	MW	Pedescleaux	WRC	280
8C	2:00-3:15	MW	L. Williams	WRC	84
8D	2:00-3:15	MW	Tai	WRC	84
8E	2:00-3:15	TTh	Pedescleaux	WRC	280
8F	2:00-3:15	TTh	Skip Williams	WRC	280

440:A53 Aerobic Combo - 0 hrs.

80	11:00-12:15	TTh	Toerner	WRC	176

440:A56 Biking, Conditioning - 0 hrs.
Must have bike and approved helmet - ends September 21st.

80	1:00-2:50	MW	Hudnutt	Pool Balcony
+ Saturday,		September 10, 10:00 a.m. to 4:00 p.m. (Optional date week-end, 9/17)		

440:A67 Indoor Cycling - 0 hrs.

80	8:00-9:15	TTh	Eastman	WRC	85
81	11:00-12:15	MW	Hudnutt	WRC	85

SECOND HALF-SEMESTER LABS - SKILL

440:A12 Badminton - 0 hrs.

90	8:00-9:15	TTh	Tai	WRC	266
91	9:30-10:45	TTh	Tai	WRC	266

440:A19 Dance, Modern, Beginning - 0 hrs.

90	8:00-9:15	MW	Ozmun	WRC	185

440:A30 Karate, Beginning - 0 hrs.

90	9:30-10:45	TTh	Briggs	WRC	84
91	11:00-12:15	TTh	Briggs	WRC	266

440:A31 Racquetball - 0 hrs.

90	9:30-10:45	MW	Briggs	WRC	82A
91	9:30-10:45	TTh	Waack	WRC	82A
92	11:00-12:15	MW	Briggs	WRC	82A
93	11:00-12:15	TTh	Eastman	WRC	82A

Dpt:Crs Sec Time Days Instr Bldg Rm

440:A34 Rockclimbing - 0 hrs.

90	2:00-4:50	M	Briggs	WRC	81
91	2:00-4:50	T	Lee	WRC	81
92	2:00-4:50	W	Briggs	WRC	81
93	2:00-4:50	Th	Hudnutt	WRC	81

440:A46 Volleyball, Intermediate - 0 hrs.

90	9:30-10:45	MW	Pedescleaux	WRC	84

440:A47 Volleyball, Beginning - 0 hrs.

90	8:00-9:15	MW	Waack	WRC	84
91	8:00-9:15	TTh		WRC	84

440:A49 Weight Lifting - Free Weights - 0 hrs.

90	9:30-10:45	TTh	Hudnutt	WRC	153

440:A54 T'ai Chi - 0 hrs.

90	8:00-9:15	MW	Tai	WRC	87
91	8:00-9:15	TTh	Sin	WRC	87
92	9:30-10:45	TTh	Sin	WRC	87

440:A55 Yoga/Pilates - 0 hrs.

90	11:00-12:15	TTh	Ozmun	WRC	85

440:A58 Skin Diving/Snorkeling - 0 hrs.

90	9:30-10:45	MW	Hall	WRC	92

440:A72 Swing Dance - 0 hrs.

90	12:30-1:45	MW	Kerr	WRC	185/187

440:A73 Dance, Celtic, Beginning - 0 hrs.

90	2:00-3:15	TTh	Ozmun	WRC	185

440:A74 Dance, Clogging, Beginning - 0 hrs.

90	11:00-12:15	MW	Vogel	WRC	185/187

440:A76 Capoeira (Martial Arts/Dance) - 0 hrs.

90	9:30-10:45	MW	Zogaib	WRC	176
91	9:30-10:45	TTh	Zogaib	WRC	176

440:A77 Mindful Movement (Expressive Active Yoga) - 0 hrs.

90	2:00-3:15	MW	Eastman	WRC	87

440:A80 Mind, Body, Fitness - 0 hrs.

90	11:00-12:15	TTh	Toerner	WRC	87

440:A85 Brazilian Juijitsu - 0 hrs.
Judogi required.

90	11:00-12:15	MW	Zogaib	WST	110
91	11:00-12:15	TTh	Zogaib	WST	110

440:010 Personal Wellness -- 3 hrs.
Sections 03 and 04; all students must register for the lecture plus one first half-semester lab and one second half-semester lab from the list below. All labs must include the letter "B"; Sample 440:Bxx.

LECTURE

03	1:00	MW	Shaddox	SEC	244/245
04	2:00	MW	Shaddox	SEC	244/245

FIRST HALF-SEMESER LABS - SKILL

440:B11 Backpacking - 0 hrs.
Ends September 28th. Campsite/transportation fee $15.00

80	2:00	MW	Eastman	WRC	103
+ Saturday,		Sept. 24, 8:00 a.m. to Sunday, Sept. 25, 4:00 p.m.			

440:B14 Dance, Ballet, Beginning - 0 hrs.

80	8:00-9:15	MW	Ozmun	WRC	185

440:B18 Dance, Jazz, Beginning - 0 hrs.

80	9:30-10:45	MW	Ozmun	WRC	185

440:B21 Dance, Ballroom, Beginning - 0 hrs.

80	2:00-3:15	MW	Kerr	WRC	185

440:B24 Golf, Beginning - 0 hrs.
Ends September 21st.

80	8:00-9:50	MW	Hall	DOME	NW
81	10:00-11:50	MW	Hall	DOME	NW

440:B30 Karate, Beginning - 0 hrs.

80	9:30-10:45	TTh	Briggs	WRC	266N
81	11:00-12:15	TTh	Briggs	WRC	266N

440:B31 Racquetball - 0 hrs.

80	8:00-9:15	MW	Waack	WRC	82A
81	9:30-10:45	MW	Briggs	WRC	82A
82	9:30-10:45	TTh	Waack	WRC	82A
83	11:00-12:15	MW	Briggs	WRC	82A

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	440:B34		**Rock Climbing - 0 hrs.**			
	80	2:00-4:50	M	Briggs	WRC	81
	81	2:00-4:50	T	Lee	WRC	81
	82	2:00-4:50	W	Briggs	WRC	81
	83	2:00-4:50	Th	Lee	WRC	81
	440:B38		**Canoeing - 0 hrs.**			
	Transportation, canoe rental and camping fee $20.00.					
Eve/Sat	**80**	**6:00-9:00**	**T 8/30**	**Briggs**	**WRC**	**252**
	+ 8:00 a.m. 9/3		**to 6:00 p.m. 9/4. Overnight campout.**			
			+ optional date weekend of 9/17-9/18.			
Eve/Sat	**81**	**6:00-9:00**	**T 8/30**	**Briggs**	**WRC**	**252**
	+ 8:00 a.m. 9/10		**to 6:00 p.m. 9/11. Overnight campout.**			
			+ optional date weekend of 9/24-9/25.			
Eve/Sat	**82**	**6:00-9:00**	**T 8/30**	**Lee**	**WRC**	**252**
	+ 8:00 a.m. 10/1		**to 6:00 p.m. 10/2. Overnight campout.**			
			+ optional date weekend of 10/8-10/9.			
	440:B40		**Skin and Scuba Diving - 0 hrs.**			
	Ability to swim 200 yards. Potential hazards in diving; $50 equipment fee plus student furnishes mask, fin and snorkel. Open water certification optional - $80 fee.					
	80	1:00-2:50	TTh	Hall	WRC	92
	+	3:15-5:05	T		WRC	150
	440:B44		**Tennis, Beginning - 0 hrs.**			
	80	8:00-9:15	MW	Vogel	WRC	256
	81	9:30-10:45	TTh	Shaddox	WRC	258
	82	11:00-12:15	MW	Waack	WRC	258
	83	11:00-12:15	TTh	Shaddox	WRC	258
	440:B46		**Volleyball, Intermediate - 0 hrs.**			
	80	9:30-10:45	TTh	Pedescleaux	WRC	84
	440:B47		**Volleyball, Beginning - 0 hrs.**			
	80	8:00-9:15	TTh	Waack	WRC	84
	440:B49		**Weight Lifting - Free Weights - 0 hrs.**			
	80	9:30-10:45	TTh	Skip Williams	WRC	153
	440:B54		**T'ai Chi - 0 hrs.**			
	80	8:00-9:15	TTh	Tai	WRC	87
	81	11:00-12:15	MW	Tai	WRC	87
	82	11:00-12:15	TTh	Sin	WRC	87
	83	2:00-3:15	TTh	Sin	WRC	87
	440:B55		**Yoga/Pilates - 0 hrs.**			
	80	9:30-10:45	TTh	Hudnutt	WRC	85
	440:B72		**Dance, Swing, Beginning - 0 hrs.**			
	80	11:00-12:15	MW	Vogel	WRC	185
	440:B76		**Capoeira (Martial Arts/Dance) - 0 hrs.**			
	80	9:30-10:45	MW	Zogaib	WRC	176
	81	9:30-10:45	TTh	Zogaib	WRC	176
	440:B77		**Mindful Movement (Expressive Active Yoga) - 0 hrs.**			
	80	9:30-10:45	TTh	Eastman	WRC	87
	440:B80		**Mind, Body, Fitness - 0 hrs.**			
	80	2:00-3:15	TTh	Hudnutt	WRC	85
	440:B85		**Brazilian Juijitsu - 0 hrs.**			
	Judogi required.					
	80	11:00-12:15	MW	Zogaib	WST	110
	81	11:00-12:15	TTh	Zogaib	WST	110
	SECOND HALF-SEMESTER LABS - AEROBIC					
	440:B04		**Aerobic Dance and Exercise - 0 hrs.**			
	90	9:30-10:45	MW	Herndon	WRC	85
	440:B09		**Circuit Aerobic/Weights - 0 hrs.**			
	90	11:00-12:15	MW	Hudnutt	WRC	280
	440:B42		**Aqua Aerobics - 0 hrs.**			
	Students majoring in Physical Education should not enroll in this activity section.					
	90	8:00-9:15	TTh	Chung	WRC	91
	91	9:30-10:45	TTh	Chung	WRC	91
	440:B43		**Swimming, Conditioning - 0 hrs.**			
	Students majoring in Physical Education should not enroll in this activity section.					
	90	8:00-9:15	MW	Hall	WRC	92
	440:B52		**Aerobic Cross-Training - 0 hrs.**			
	90	8:00-9:15	MW	Eastman	WRC	286
	91	8:00-9:15	MW	Vogel	WRC	286
	92	8:00-9:15	TTh	Eastman	WRC	286
	93	8:00-9:15	TTh	Skip Williams	WRC	286
	94	9:30-10:45	MW	Waack	WRC	286
	95	9:30-10:45	MW		WRC	286
	96	9:30-10:45	TTh	L. Williams	WRC	286
	97	9:30-10:45	TTh	Skip Williams	WRC	286
	98	11:00-12:15	MW	Waack	WRC	286
	99	11:00-12:15	MW	Skip Williams	WRC	286
	9A	11:00-12:15	TTh	Pedescleaux	WRC	286
	9B	11:00-12:15	TTh	Hudnutt	WRC	286
	9C	2:00-3:15	MW	Skip Williams	WRC	84
	9D	2:00-3:15	MW	Waack	WRC	84
	9E	2:00-3:15	TTh	L. Williams	WRC	286
	9F	2:00-3:15	TTh	Vogel	WRC	286
	9G	2:00-3:15	TTh	Pedescleaux	WRC	286
	9H	2:00-3:15	TTh	Sin	WRC	286
	440:B53		**Aerobic Combo - 0 hrs.**			
	90	9:30-10:45	MW	Toerner	WRC	85
	440:B67		**Indoor Cycling - 0 hrs.**			
	90	9:30-10:45	TTh	Toerner	WRC	85
440:010	**Personal Wellness – 3 hrs.**					
	Prerequisite: written consent of instructor. For non-traditional students only. Telephone 273-6479 or e-mail forrest.dolgener@uni.edu.					
	LECTURE AND LABS					
Eve	**05**	**5:30-8:30**	**M eve**	**Dolgener**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
440:045	**Health and Physical Education for Elementary Teachers -- 3 hrs.**					
	Prerequisite: 200:030. No credit for students with credit in 410:135 or 420:045. No credit given to Physical Education majors or minors.					
	01	9:00	MWF	Miller/Lee	WRC	103
	02	9:00	MWF	Lee/Miller	WRC	266
	03	10:00	MWF	Miller/Lee	WRC	103
	04	10:00	MWF	Lee/Miller	WRC	266
440:120	**Technology Integration for the HPELS Professional – 2 hrs.**					
	Prerequisite: declared HPELS majors.					
	01	12:30-1:50	TTh	Wheeler	WRC	154
440:210	**Quantitative Methods in HPELS – 3 hrs.**					
	Prerequisite: 250:180 or equivalent					
	01	9:30-10:45	TTh	Joslyn	WRC	154
440:290	**Research Methods for Health, Physical Education and Leisure Services -- 3 hrs.**					
Eve	**01**	**6:00-8:50**	**W eve**	**Hensley**	**WRC**	**150**

450 SOCIAL WORK

450:041	**Social Welfare: A World View -- 3 hrs.**					
	(Same as 900:041.)					
	01	9:00	MWF	van Wormer	SAB	129
	02	5:00-7:50	T	Burt	SAB	27
	03	5:00-7:50	Th	Burt	SAB	27
450:042	**Social Services and Social Work -- 3 hrs.**					
	Prerequisite: 450:041 or written consent of instructor.					
	01	11:00-12:15	TTh	Henkin	CBB	121
	02	12:30-1:45	TTh	Henkin	CBB	121
450:080	**Statistics for Social Work – 3 hrs.**					
	Prerequisite: completion of mathematics requirement for the Liberal Arts Core.					
	01	9:00	MWF	Schneider	SAB	303/223
450:091	**Social Work Practice I -- 3 hrs.**					
	Prerequisites: 450:041; 450:042 (may be corequisite); or written consent of instructor.					
	01	9:30-10:45	TTh	McCullagh	SAB	201
	02	11:00-12:15	TTh	McCullagh	SAB	201
	03	2:00-3:15	TTh		LNG	365
450:102	**Conflict Resolution -- 3 hrs.**					
	(Same as 980:102 and 990:102.)					
	01	5:00-7:50	W	Burt	SAB	27
450:121g	**Mental Deviance and Mental Health Institutions -- 3 hrs.**					
	Prerequisites: 980:001 or 980:060; junior standing. (Same as 980:121g.) This course will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser. Students will be contacted at their **UNI e-mail address only** by start of semester.					
	01	arr	arr	J. Hanson		
450:143g	**Stress and Stress Management in the Helping Professions -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	8:00-9:15	TTh	J. Hanson	SAB	27
450:144g	**Social Policies and Issues -- 3 hrs.**					
	Prerequisites: 450:041; 450:042; senior standing.					
	01	2:00-3:15	TTh	McCullagh	SAB	129

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
450:163g	**Minority Group Relations -- 3 hrs.** Prerequisites: 980:001; junior standing. (Same as 980:130g.)					
	01	12:30-1:45	TTh	Praglin	SAB	27
450:164g	**Human Behavior and the Social Environment -- 3 hrs.** Prerequisites: 31F:055 or 400:120; 840:014 or a course in biology; junior standing.					
	01	8:00	MWF	J. Hanson	SAB	27
450:171g	**Addictions Treatment -- 3 hrs.** Prerequisite: junior standing.					
	01	11:00	MWF	vanWormer	SAB	27
450:172g	**Human Services Administration -- 3 hrs.** Prerequisites: 450:041; junior standing.					
Eve	**01**	**6:00-8:50**	**W eve**		**SAB**	**107**
450:175g	**Child Welfare Policy and Practice – 3 hrs.** Prerequisites: 450:041; junior standing.					
	01	5:00-7:50	T		SAB	107
450:184	**Field Instruction -- 11-15 hrs.** Prerequisites: 450:042; 450:164; 450:185 and a statistics course; completion of 450:091 and 450:192 with a minimum grade of C in each course; Social Work major; minimum UNI GPA of 2.40; senior standing. Offered on credit/no credit basis only.					
	01	arr	arr			
450:185	**Social Work Research -- 3 hrs.** Prerequisites: 800:023 or equivalent; 980:080; junior standing.					
	01	9:00	MWF	J. Hanson	SAB	27
450:189	**Readings in Social Work -- 1-3 hrs.** Prerequisites: 6 hours in social work; written consent of department head. May be repeated only with consent of department head.					
	01	arr	arr			
450:190	**Specialized Field Placement -- 1-6 hrs.** Prerequisites: 450:192; minimum UNI GPA of 2.40. Enrollment by consent of the Field Coordinator only. Specialized Field Placement can be designed to meet unique situations; beyond 450:184. Students may elect 1-6 hours credit; 40 clock hours equals 1 credit hour. A student may enroll for a maximum of 18 credit hours in a combination of 450:184 and 450:190.					
	01	arr	arr			
450:192	**Social Work Practice II -- 3 hrs.** Prerequisites: Social Work major; completion of 450:091 with a minimum grade of C; minimum UNI GPA of 2.40.					
	01	9:30-10:45	TTh	Boes	SAB	27
	02	11:00-12:15	TTh	Boes	SAB	27
450:194g	**Seminar in Social Work: Psychopathology and the DSM IV -- 3 hrs.** Prerequisites: junior standing; written consent of instructor. Course may be repeated once with a different topic. For Social Work majors.					
	04	9:30-10:45	TTh	Schneider	SAB	121
450:194g	**Seminar in Social Work: Ethics in Practice – 3 hrs.** Prerequisites: junior standing; written consent of instructor. Course may be repeated once with a different topic. For Social Work majors.					
	07	1:00-3:50	F	Kaplan	SAB	27
450:194g	**Seminar in Social Work: Social Work's Role in Social Justice – 3 hrs.** Prerequisites: junior standing; written consent of instructor. Course may be repeated once with a different topic. For Social Work majors.					
	08	10:00	MWF		SRL	213
450:195g	**Family and Group Practice -- 3 hrs.** Prerequisites: 450:192; junior standing.					
	01	11:00	MWF	Schneider	SAB	7
450:196g	**Community and Organizational Practice -- 3 hrs.** Prerequisites: 450:192; junior standing.					
	01	1:00	MWF	Pfalzgraf	SAB	107
450:210	**Foundation Practicum I -- 3 hrs.** Prerequisite: Admission to graduate program in Social Work or written consent of instructor. Offered on credit/no credit basis only.					
	01	arr	arr	Kaplan		
450:212	**Human Behavior and the Social Environment Micro -- 3 hrs.** Prerequisite: Admission to graduate program in Social Work or written consent of instructor.					
Eve	**01**	**6:00-8:50**	**W eve**	**Besthorn**	**SAB**	**301**
450:214	**Social Work Practice I -- 3 hrs.** Prerequisite: Admission to graduate program in Social Work or written consent of instructor.					
	01	1:00-3:50	M	Praglin	SAB	27
450:218	**Introduction to Social Work Research -- 3 hrs.** Prerequisite: Admission to graduate program in Social Work or written consent of instructor and completion of a college level course in statistical methods.					
	01	1:00-3:50	T		CBB	121
450:219	**Social Welfare Policy and Services -- 3 hrs.** Prerequisite: Admission to graduate program in Social Work or written consent of instructor.					
	01	9:00-11:50	M		SEC	423
450:240	**Advanced Micro Practice Practicum I -- 5 hrs.** Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. Offered on credit/no credit basis only.					
	01	arr	arr	Boes		
	02	4:00-6:00	alternate Wednesdays beginning 8/31	Downs	SAB	14
450:242	**Approaches to Advanced Micro Practice -- 3 hrs.** Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program.					
	01	1:00-3:50	Th	Keefe	CBB	121
450:243	**Advanced Social Work Practice with Groups -- 3 hrs.** Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program.					
	01	5:00-7:50	Th	Kaplan	SAB	13
450:250	**Advanced Social Work Research -- 3 hrs.** Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program.					
	01	9:00-11:50	Th		SEC	244/245
	02	9:00-11:50	F	Downs	SEC	423
450:260	**Advanced Social Administration Practicum I -- 5 hrs.** Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. Offered on credit/no credit basis only.					
	01	arr	arr	Besthorn		
450:262	**Administrative Social Work Practice -- 3 hrs.** Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program.					
	01	9:00-11:50	Th	Besthorn	MSH	266
450:264	**Organizational Development and Networking -- 3 hrs.** Prerequisite: 450:262.					
	01	4:00-6:50	W	Henkin	SAB	13
450:285	**Readings -- 1-6 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr			
450:289	**Graduate Seminar in Social Work: Ethics in Practice -- 3 hrs.** Prerequisites: Completion of first year of M.S.W. program, or graduation from a Council on Social Work Education accredited undergraduate curriculum and completion of all Advanced Standing courses in M.S.W. program. May be repeated once with a different topic.					
	04	1:00-3:50	F	Kaplan	SAB	27

48_ COMMUNICATION STUDIES

48C: Communications

The Department of Communication Studies enforces priority registration for several courses during the advanced registration period. **Only those students with FULLY DECLARED MAJORS AND/OR DECLARED MINORS will be permitted to register for those classes indicated by a "priority" description.** Pre-majors and others should sign up on waiting lists. Some classes are reserved for declared majors/minors only. Only those students fully admitted will be allowed to register for these courses.

Students must follow the policies and procedures published in the CS Guide to Registration. The CS Guide to Registration is available on the web pate (http://www.uni.edu/comstudy/.) Or in LNG 326. This guide explains priorities for registration and dates for waiting lists.

All students taking courses from the Department of Communication Studies must attend the first two classes or the first night class or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48C:001				**Oral Communication -- 3 hrs.**		
				ANY STUDENTS WHO FEEL THAT THEY ARE ANXIOUS IN COMMUNICATION SITUATIONS SHOULD SIGN UP FOR ONE OF THE FOLLOWING SECTIONS: 8,10,16,30.		
	01	8:00	MWF		LNG	222
	02	8:00	MWF		LNG	223
	03	8:00	MWF	Burtis	LNG	308
	04	8:00	MWF		LNG	346
	05	8:00-9:15	TTh		LNG	222
	06	8:00-9:15	TTh		LNG	223
	07	8:00-9:15	TTh		LNG	308
	08	8:00-9:15	TTh	O'Connor	LNG	346
	09	9:00	MWF		LNG	222
	10	9:00	MWF	Burtis	LNG	308
	11	9:30-10:45	TTh		LNG	223
	12	9:30-10:45	TTh		LNG	345
	13	9:30-10:45	TTh	O'Connor	LNG	346
	Section 13 is reserved for University Honors Students Only.					
	14	10:00	MWF		LNG	222
	15	10:00	MWF		LNG	346
	16	11:00	MWF	Shaw	LNG	346
	17	11:00-12:15	TTh	Fritch	LNG	222
	18	12:00	MWF		LNG	222
	19	12:00	MWF		LNG	346
	20	1:00	MWF		LNG	222
	21	1:00	MWF		LNG	311
	22	1:00	MWF		LNG	308
	23	1:00	MWF		LNG	345
	24	1:00	MWF		LNG	346
	25	2:00	MWF		LNG	222
	26	2:00	MWF		LNG	223
	27	2:00-3:15	MW	O'Connor	LNG	346
	28	2:00-3:15	TTh	Thompson	LNG	222
	29	3:30-4:45	TTh		LNG	222
Eve	**30**	**6:00-8:50**	**W eve**	**Beall**	**LNG**	**345**
48C:004				**Interpersonal Communication -- 3 hrs.**		
				Prerequisite: 48C:001.		
	01	9:00	MWF	Turman	LNG	311
	02	10:00	MWF		LNG	345
	03	12:00	MWF	Chatham-Carpenter	LNG	308
	04	12:30-1:45	TTh		LNG	223
48C:006				**Current and Historical Issues in Communication – 3 hrs.**		
				Prerequisite: 48C:001.		
	01	11:00	MWF	Burtis	LNG	345
	02	12:00	MWF	Burtis	LNG	345
48C:011				**Oral Interpretation: Texts in Performance -- 3 hrs.**		
	01	2:00-3:15	TTh		LNG	40
48C:031				**Group Communication -- 3 hrs.**		
				Prerequisite: 48C:001.		
				Priority for Declared Majors/Minors: 48T; 48i; 48o; 144 .		
	01	11:00	MWF	Turman	LNG	311
48C:071				**Public Speaking -- 3 hrs.**		
				Prerequisite: 48C:001.		
	01	12:30-1:45	TTh	O'Connor	LNG	346
	02	2:00-3:15	TTh	Bozik	LNG	308
48C:074				**Argumentation and Debate -- 3 hrs.**		
				Prerequisite: 48C:001.		
	01	3:30-4:45	TTh	Thompson	LNG	308
48C:080				**Introduction to Research Methods – 3 hrs.**		
				Prerequisites: 48C:001; 48C:006.		
				Priority: 48C; 48G; 48H; 48i; 48o.		
	01	11:00	MWF	Hall	LNG	223
	02	2:00	MWF	Chatham-Carpenter	LNG	308

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48C:091				**Applied Forensics -- 1 hr.**		
				Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.		
	01	arr	arr	Thompson		
48C:093				**Applied Performance Studies -- 1 hr.**		
				Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.		
	01	arr	arr		LNG	40
	02	1:00-2:50	MW		LNG	40
	Section 02 is for SAVE Forum Actors.					
48C:110g				**Performance Texts and Contexts: Cultural Performance -- 3 hrs.**		
				Prerequisite: junior standing.		
				Priority for Declared Major/Minors: 48B; 48C; 48G; 48i; 48o; 48H.		
	01	11:00-12:15	TTh	Carlin	LNG	40
48C:113g				**Social Protest: Performance and Rhetoric -- 3 hrs.**		
				Prerequisite: junior standing.		
	01	12:30-1:45	TTh	Palczewski	LNG	345
48C:120g				**Technology and Human Communication -- 3 hrs.**		
				Prerequisite: junior standing. (Formerly 48C:020.)		
	01	2:00-3:15	TTh	Beall	LNG	223
48C:121g				**Nonverbal Communication -- 3 hrs.**		
				Prerequisite: junior standing. (Same as 680:102g.)		
				Priority for Declared Major/Minors: 48B; 48C; 48G; 48i; 48o.		
	01	12:30-1:45	TTh	Morgan	LNG	311
48C:122g				**Language and Communication -- 3 hrs.**		
				Prerequisite: junior standing.		
				Priority Declared Majors.		
	01	10:00	MWF	Carlin	LNG	311
48C:124g				**Communication Theories -- 3 hrs.**		
				Prerequisite: junior standing.		
				Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48H; 48i; 48o; 48P; 48T.		
	01	10:00	MWF	Sarina Chen	LNG	308
	02	1:00	MWF	Hall	LNG	223
	03	3:30-4:45	TTh	Beall	LNG	345
48C:128g				**Ethics in Communication -- 2 hrs.**		
				Prerequisite: senior standing. Intended for graduating seniors.		
				Priority for Full Declared Majors only: 48E.		
	01	10:00	MW	Martin	LNG	223
48C:132				**Organizational Communication -- 3 hrs.**		
				Prerequisite: 48C:001.		
				Priority for Declared Major/Minors: 48B; 48C; 48E; 48G; 48o; 48R; 144.		
	01	9:00	MWF	Hall	LNG	223
	02	11:00-12:15	TTh	Terlip	LNG	345
48C:134g				**Organizational Cultures and Communication -- 3 hrs.**		
				Prerequisites: 150:153 or 48C:132; junior standing.		
				Priority for Declared Major/Minors: 48C; 48G; 48o.		
	01	9:30-10:45	TTh	Morgan	LNG	308
48C:142g				**Family Communication -- 3 hrs.**		
				Prerequisite: junior standing.		
	01	9:30-10:45	TTh	Davilla	LNG	222
48C:144g				**Advanced Interpersonal Communication -- 3 hrs.**		
				Prerequisites: 48C:004; junior standing.		
				Priority for Declared Major/Minors: 48G; 48i; 48T; 48E.		
	01	11:00-12:15	TTh	DeFrancisco	LNG	311
48C:148g				**Communication and Conflict Management -- 3 hrs.**		
				Prerequisites: 48C:004; junior standing.		
				Priority for Declared Major/Minors: all Communication Studies.		
	01	12:30-1:45	TTh	Chatham-Carpenter	LNG	308
48C:153g				**Gender Issues in Communication -- 3 hrs.**		
				Prerequisite: junior standing.		
	01	2:00-3:15	TTh	DeFrancisco	LNG	311
48C:173				**Business and Professional Oral Communication -- 3 hrs.**		
				Prerequisites: 48C:001; no credit toward major for 48C:173 if credit in 48C:139.		
				Priority for Declared Major/Minors: 48E; 48G; 48o; 48P; 48R; General Studies.		
	01	11:00-12:15	TTh	Shaw	LNG	308
48C:179				**Cooperative Education -- 1-6 hrs.**		
				Prerequisite: written consent of department head and Cooperative Education Office.		
				Priority for Declared Major/Minors: 48C; 48G; 48H; 48i; 48o; 94C.		
	01	arr	arr	Terlip		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48C:180g	**Quantitative Research Methods -- 3 hrs.** Prerequisite: junior standing. **Priority for Declared Major/Minors: 48B; 48C; 48G; 48i; 48o; 48P; 94C; General Studies; Women's Studies.**					
	01	8:00	MWF	Turman	LNG	311/213
	02	11:00	MWF	Sarina Chen	LNG	308
48C:183g	**Qualitative Research Methods -- 3 hrs.** Prerequisite: junior standing.					
	01	12:00	MWF	Carlin	LNG	311
48C:186g	**Studies in Communication - Organizations in the Media — 3 hrs.** Prerequisite: junior standing. **Priority: All fully declared majors only: 48C; 48G; 48i; 48H; 48o; 94C.**					
Eve	**09**	**6:00-8:50**	**M eve**	**Terlip**	**LNG**	**346**
48C:187g	**Teaching of Speech -- 3 hrs.** Prerequisites: 12 hours of speech; junior standing.					
	01	11:00-12:15	TTh	Bozik	LNG	346
48C:191	**Applied Forensics -- 1 hr.** Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.					
	01	arr	arr	Thompson		
48C:193	**Applied Performance Studies -- 1 hr.** Prerequisite: written consent of instructor. May be repeated for a maximum of 4 hours.					
	01	arr	arr			
48C:195	**Senior Seminar in Communication -- 1 hr.** Prerequisites: completion of 24 hours of 48C:xxx course work; senior standing. Intended for graduating seniors. **Priority for Declared Major/Minors: 48C; 48G; 48H; 48i; 48o.**					
	01	5:00	W	Terlip	LNG	308
48C:197g	**Internship in Communication -- 1-6 hrs.** Prerequisites: junior standing; written consent of intern advisor and department head. May be repeated for a maximum of 6 hours. **Priority for Declared Major/Minors: 48C; 48G; 48i; 48o.**					
	01	arr	arr	Terlip		
	90	arr	arr	Terlip		
	Section 90 meets second half-semester.					
48C:201	**Introduction to Graduate Study and Research -- 3 hrs.** **Priority for Declared Majors: 480.**					
Eve	**01**	**6:00-8:50**	**W eve**	**DeFrancisco**	**LNG**	**311**
48C:232	**Seminar in Organizational Communication: Emotions at Work -- 3 hrs.** May be repeated more than once provided it is on a different topic. **Priority for Fully Declared Majors: 480.**					
	05	5:00-7:50	T	Morgan	LNG	311
48C:236	**Communication Research Methodology – 3 hrs.** Prerequisite: graduate standing. Students, by enrolling in different sections, may repeat the course for a maximum of 9 credit hours.					
	Qualitative Methods **Priority for Declared Majors: 480.**					
Eve	**02**	**6:00-8:50**	**T eve**	**Davilla**	**LNG**	**345**
48C:282	**Seminar in Communication Education:Teaching in College -- 3 hrs.** May be repeated more than once provided it is on a different topic. **Priority for Fully Declared Majors: 480.**					
	08	3:30-4:45	TTh	Bozik	LNG	346
48C:292	**Graduate Internship -- 2-3 hrs.** Prerequisites: Fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; permission of faculty advisor who will determine any other prerequisite courses. **Priority for Fully Declared Majors: 480.**					
	01	arr	arr	Davilla		

48E: Electronic Media

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48E:003	**Introduction to Electronic Production -- 3 hrs.** **Priority for prospective majors: 48E.**					
	01	9:30-10:45	TTh	Fabos	LNG	31/46
	02	11:00-12:15	TTh		LNG	31/46
48E:011	**Audio Production: Advanced Techniques for Audio and Video Production -- 3 hrs.** Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different. Lab fee $10.00. Lab fees are not refunded after the second week of class.					
	08	2:00-3:15	MW		LNG	31/46
48E:013	**Video Production: UNI TV --- 3 hrs.** Prerequisites: 48E:003; 48E:071. May be repeated for a maximum of 6 hours if topic is different. Lab Fee: $5.00. Lab fees are not refunded after the second week of class. **Priority for Fully Declared Majors: 48E.**					
	05	2:00-3:15	TTh	Martin	LNG	31/46
48E:021	**Electronic Media Literacy -- 3 hrs.** Prerequisite: 48J:002. **Priority for Fully Declared Majors: 48E; 94C.**					
	01	12:30-1:45	TTh	Fabos	LNG	222
48E:071	**Beginning Writing for Electronic Media -- 3 hrs.** Prerequisite: 48J:002.					
	01	1:00	MWF	Martin	LNG	213
48E:091	**Applied Electronic Media -- 1 hr.** Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV; film projects. May be repeated for a maximum of 4 hours.					
	01	arr	arr	Martin		
48E:112	**Multimedia Production -- 3 hrs.** Prerequisites: 48E:003; junior standing.					
	01	3:30-4:45	TTh	Joyce Chen	LNG	213
48E:121g	**Electronic Media and Culture -- 3 hrs.** Prerequisites: 48E:021; junior standing.					
	01	11:00-12:15	TTh	Joyce Chen	LNG	223
48E:123g	**Electronic Media Form, Content, Criticism:Documentary -- 3 hrs.** Prerequisites: 48E:021; junior standing. May be repeated for maximum of 6 hours if topic is different.					
	02	12:00	MWF		LNG	223
48E:131g	**Electronic Media: Audience Analysis -- 3 hrs.** Prerequisites: 48E:021; junior standing.					
	01	11:00	MWF	Bankston	LNG	222
48E:134g	**Electronic Media Management -- 3 hrs.** Prerequisites: 48E:021; junior standing.					
	01	9:00	MWF	Bankston	LNG	346
48E:138g	**Broadcast and Cable Programming -- 3 hrs.** Prerequisites: 48E:021; junior standing.					
	01	9:30-10:45	TTh	Bankston	LNG	311
48E:139g	**Electronic Media Industries:Computer Mediated Communication – 3 hrs.** Prerequisites: 48E:021; junior standing. May be repeated for maximum of 6 hours if topic is different.					
	03	2:00-3:15	TTh		LNG	345
48E:161g	**Communication Technologies -- 3 hrs.** Prerequisites: 48J:002; junior standing.					
	01	12:30-1:45	TTh	Joyce Chen	LNG	213
48E:179	**Cooperative Education -- 1-6 hrs.** Prerequisites: written consent of department head and Cooperative Education Office. **Priority for Fully Declared Majors: 48E.**					
	01	arr	arr	Terlip		
48E:191	**Applied Electronic Media -- 1 hr.** Prerequisite: written consent of instructor. Credit available for qualified students who work on campus radio station, KGRK, and/or on other authorized radio/TV; film projects. May be repeated for a maximum of 4 hours.					
	01	arr	arr	Martin		
48E:195	**Senior Seminar in Electronic Media -- 1 hr.** Prerequisite: senior standing. **Priority for Fully Declared Majors: 48E.**					
	01	10:00	F	Martin	LNG	223
48E:197g	**Internship in Electronic Media -- 1-6 hrs.** Prerequisites: junior standing; written consent of intern advisor and department head. May be repeated for a maximum of 6 hours. **Priority for Fully Declared Majors: 48E.**					
	01	arr	arr	Terlip		
	90	arr	arr	Terlip		
	Section 90 meets second half-semester.					
48E:292	**Graduate Internship -- 2-3 hrs.** (Same as 48C:292.) **Priority for Fully Declared Majors: 480.**					
	01	arr	arr	Davilla		

48J: Journalism

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
48J:002	**Mass Communication and Society -- 3 hrs.**					
	01	3:30-4:45	TTh	Fabos	LNG	117
48J:007	**Reporting Methodologies and Sources -- 3 hrs.** **Priority for Fully Declared Majors/Minors: 48E; 48J; 48N; 48R; 144.**					
	01	10:00	MWF	Kruckeberg	LNG	213
	02	11:00-12:15	TTh	Dimitrova	LNG	213
	03	1:00	MWF	Sarina Chen	LNG	212

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

48J:071 **News Writing for Print Media -- 3 hrs.**
Prerequisites: 48J:002; 48J:007.
Priority for Fully Declared Majors/Minors: 48E; 48J; 48N; 48R; 144.

	01	5:00-6:15	TTh		LNG	213

48J:132g **Mass Communication Law and Ethics-- 3 hrs.**
Prerequisite: junior standing.
Priority for Declared Major/Minors: 48J; 48N.

Eve	**01**	**6:00-8:50**	**M eve**	**Dimitrova**	**LNG**	**345**

48J:151g **Global Mass Communication Systems -- 3 hrs.**
Prerequisites: 48J:002; junior standing.

	01	3:30-4:45	TTh	Dimitrova	LNG	365

48J:172 **Editing and Design -- 3 hrs.**
Prerequisite: 48J:071 or written consent of instructor.
Priority for Declared Major/Minors: 48J; 48N; 48P; 144.

Eve	**01**	**6:00-8:50**	**W eve**		**LNG**	**213**

48J:179 **Cooperative Education -- 1-6 hrs.**
Prerequisite: written consent of department head and Cooperative Education Office.
Priority for Fully Declared Minors: 48J.

	01	arr	arr	Terlip		

48J:197g **Internship in Journalism -- 1-6 hrs.**
Prerequisites: junior standing; written consent of intern advisor and department head.
Priority for Fully Declared Minors: 48J.

	01	arr	arr	Terlip		
	90	arr	arr	Terlip		

Section 90 meets second half-semester.

48P: Public Relations

48P:005 **Principles of Public Relations -- 3 hrs.**
Prerequisites: 48C:001; 620:005.

	01	9:30-10:45	TTh	Pohl	LNG	117

48P:091 **Applied Public Relations -- 1 hr.**
Prerequisite: written consent of instructor. May be repeated for maximum of 4 hours.

	01	3:15-5:00	M	Pohl	LNG	12

48P:170g **Global Public Relations -- 3 hrs.**
Prerequisite: junior standing.
Priority for Declared Majors/Minors: 48P; 48R; 144.

	01	9:00	MWF	Kruckeberg	LNG	345

48P:173 **Public Relations Writing -- 3 hrs.**
Prerequisite: 48J:007.
Priority for Declared Majors/Minors: 48P; 48R; 144.

	01	11:00	MWF	Kruckeberg	LNG	213

48P:179 **Cooperative Education -- 1-6 hrs.**
Prerequisite: written consent of department head and Cooperative Education Office.
Fully Declared Majors: 48P.

	01	arr	arr	Terlip		

48P:182g **Public Relations Campaign Methods -- 3 hrs.**
Prerequisites: 48P:005; junior standing.
Priority for Declared Majors/Minors: 48P; 48R.

	01	8:00	MWF	Pohl	LNG	345

48P:188g **Public Relations: Cases and Studies -- 3 hrs.**
Prerequisite: senior standing or written consent of instructor.
Priority for Declared Majors/Minors: 48P; 48R.

	01	8:00-9:15	TTh	Pohl	LNG	345

48P:191 **Applied Public Relations -- 1 hr.**
Prerequisite: written consent of instructor. May be repeated for maximum of 4 hours.

	01	3:15-5:00	M	Pohl	LNG	12

48P:197g **Internship in Public Relations -- 1-6 hrs.**
Prerequisites: junior standing; written consent of intern advisor and department head.
Priority for Declared Majors/Minors: 48P; 48R.

	01	arr	arr	Terlip		
	90	arr	arr	Terlip		

Section 90 meets second half-semester.

48P:292 **Graduate Internship -- 2-3 hrs.**
Prerequisites: Fully admitted into the graduate program; have completed a minimum of 12 hours of graduate course work in the department; permission of faculty advisor who will determine any other prerequisite courses. (Same as 48C:292.)
Priority for Declared Majors: 480.

	01	arr	arr	Davilla		

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

490 THEATRE

LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS.

490:001 **Acting I -- 3 hrs.**
Preference given to Communication and Theatre Arts-Teaching majors.

	01	12:00	MWF	Nice	SWT	1

490:002 **The Theatrical Arts and Society -- 3 hrs.**

	01	8:00-9:15	TTh	Taft	CAC	108
	02	9:30-10:45	TTh	Grimm	CAC	108
	03	11:00-12:15	TTh	Grimm	CAC	108
Eve	**04**	**5:30-8:20**	**T eve**	**Glockner**	**CUE**	

CUE is located at 800 Sycamore St., Waterloo.

490:010 **Fundamentals of the Theatre Experience -- 4 hrs.**
Participation on production(s) required. Lab Fee: $15.00. This course requires an evening commitment on run crews for productions. Evening classes and/or other activities **strongly** discouraged.

	01	9:30-12:15	TTh	Colburn/Goatley	SWT	117

490:015 **Stagecraft -- 3 hrs.**
Lab Fee: $20.00.

	01	11:00	MWF	Parrott/RohrBerg	SWT	7/109

490:024 **Acting II -- 2 hrs.**
Prerequisite: 490:010.

	01	12:30-2:30	TTh	Glockner	SWT	1

490:027 **Audition Techniques -- 1 hr.**
Prerequisites: 490:010; 490:024 or written consent of instructor.

	01	1:00-3:00	F	Glockner	SWT	1

490:034 **Playscript Analysis and Interpretation -- 3 hrs.**
Prerequisite: 490:010. (Formerly 490:134.)

	01	12:00	MWF	Edelnant	CAC	111B

490:040 **Drawing and Rendering for the Theatre -- 3 hrs.**
Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.

	01	11:00-12:15	TTh	Curtis	SWT	116

490:050 **Theatre Practicum I -- 1 hr.**
Prerequisite: 490:010; 2.50 GPA. Credit for approved work in theatre production (e.g., running crew, construction crew, performance). Two required (only one may be in performance).

	01	3:00	F	Kolbe	SWT	117

490:059 **Advanced Voice and Movement – 3 hrs.**

	07	9:00-10:50	MW	Nice	SWT	1

490:060 **History of the Theatre I -- 3 hrs.**
Prerequisite for Theatre majors: 490:010. Prerequisite for other students: written consent of instructor.

	01	10:00	MWF	Edelnant	CBB	121

490:066 **Theatre and Its Literature I -- 1 hr.**

	01	11:00	M	Goatley	CBB	127

490:101 **Creative Drama -- 3 hrs.**
Lab Fee: $15.00.

	01	10:00	MWF	Berghammer	CAC	108
	02	1:00	MWF	Berghammer	CAC	108

490:106 **Theatre in Education -- 3 hrs.**

	01	11:00	MWF	Berghammer	CAC	108

490:121 **Movement for the Actor -- 3 hrs.**
Prerequisite: 490:010.

	01	3:00-4:50	TTh	Nice	SWT	1
		+ 3:00	F			
		+ arr				

490:126g **Acting Styles -- 3 hrs.**
Prerequisites: 490:010; 490:024; 490:060; 490:061; 490:122; or written consent of instructor; junior standing.

	01	1:00-4:00	MW	Glockner	SWT	1

490:140 **Production Techniques Studio: Drafting -- 1 hr.**
Prerequisite for Theatre majors: 490:040. Prerequisite for other students: written consent of instructor. Lab Fee: $20.00. Lab fees are not refunded after second week of class.

	01	9:00-10:45	T	Parrott	SWT	116

490:140 **Production Techniques Studio: Pattern Development — 1 hr.**
Lab fee $20.00. Lab fees are not refunded after second week of class.

	04	9:00-10:45	Th	RohrBerg	SWT	7

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

490:143g **Design: Costumes -- 3 hrs.**
Prerequisites: 490:010; 490:015 or 490:140 (Patterning); sophomore standing. (Formerly part of 490:142g.)

01	3:00-4:15	TTh	Colburn	SWT	116

490:150 **Theatre Practicum II -- 1 hr.**
Prerequisite: 490:050; 2.50 GPA. Credit for approved work in advanced theatre production (e.g., crew head, stage manager, and performance). Two required (only one may be in performance).

01	3:00	F	RohrBerg	SWT	117

490:153 **Synthesis of the Theatre Experience -- 1 hr.**
Prerequisites: 490:010; 490:056; senior standing; or written consent of instructor.

01	12:00	M	Curtis/Goatley	SWT	117
		+ arr	F		

490:161 **Directing I -- 3 hrs.**
Prerequisites for Theatre majors: 490:010; 490:024; 490:034; junior standing. Prerequisite for Communication-Theatre Majors–Teaching: 490:001; 490:015; 490:034; junior standing. (Formerly 490:063.)

01	3:00-5:00	TTh	Goatley	CAC	108
	+ arr				

51_ COMMUNICATIVE DISORDERS

51C: Communicative Disorders

51C:006 **Understanding Communication Disorders -- 3 hrs.**
(Formerly 51C:100.)

01	9:00	MWF	Bohnenkamp	CBB	225

51C:125 **Disorders of Speech Sounds -- 3 hrs.**
Prerequisites: 51C:106; 51C:111; or written consent of instructor.

01	10:00	MWF	L. Nelson	CBB	126

51C:127g **Disorders of Language -- 3 hrs.**
Prerequisites: 51C:106; junior standing.

01	2:00	MWF	Highnam	CBB	126

51C:151 **Clinical Processes I, Analysis and Observation -- 1 hr.**
Prerequisite: 51C:006 or written consent of instructor.

01	3:00	T	Kouri	KAB	111

51C:155 **Clinical Practice -- 1 hr.**
Prerequisites: 51C:125; 51C:127; for Communicative Disorders majors only. Must be repeated for a total of 2 hours for students planning to major in Speech-Language Pathology at the graduate level.

01	3:00	M	Kouri	CAC	212
		+ arr			

51C:159g **Seminar: Cultural and Linguistic Diversity – 2 hrs.**

06	2:00-3:50	T	Day	CAC	263

51C:160g **Augmentative Communication -- 2 hrs.**
Prerequisites: 220:050 or 51C:006; junior standing.

01	5:00-6:50	T	L. Nelson	CAC	212

51C:164g **Neuroscience and the Study of Communicative Disorders -- 3 hrs.**
Prerequisites: 51C:114; junior standing.

01	8:00	MWF	Bohnenkamp	CBB	225

51C:170 **Introduction to American Sign Language (ASL) -- 3 hrs.**
Prerequisite: junior standing.

01	9:00	MWF	Olsen-Dunbar	CAC	263
02	12:30-1:45	TTh	Olsen-Dunbar	CAC	263
03	4:00-5:15	MW	Olsen-Dunbar	CUE	

CUE is located at 800 Sycamore St., Waterloo.

51C:173 **Advanced American Sign Language (ASL) -- 3 hrs.**
Prerequisites: 51C:170; junior standing.

01	11:00-12:15	MW	Olsen	CAC	263

51C:175g **Hearing Science -- 3 hrs.**
Prerequisites: 51C:006; junior standing.

01	12:30-1:45	TTh	Plakke	CBB	225

51C:180g **Aural Rehabilitation -- 3 hrs.**
Prerequisites: 51C:175; 51C:177; junior standing.

01	11:00-12:20	MW	Plakke	SAB	207

51C:197g **Honors in Communicative Disorders -- 2-3 hrs.**
Prerequisite: junior standing; written consent of instructor.

01	arr	arr			

51C:200 **Research Methods in Speech-Language Pathology and Audiology -- 2 hrs.**
Prerequisite: an approved course in statistics.

01	11:00-12:50	T	L. Nelson	CAC	212

51C:257 **Internship in Clinical Settings -- 4-16 hrs.**
Prerequisite: written consent of instructor.

01	arr	arr	Kouri		

51C:285 **Individual Readings -- 1-2 hrs.**
Prerequisite: written consent of instructor. May be repeated.

01	arr	arr			

51C:299 **Research -- 1-6 hrs.**
Prerequisites: written consent of instructor and department head.

01	arr	arr			

51S: Speech-Language Pathology

51S:222 **Language Training Strategies -- 3 hrs.**
Prerequisites: 51C:106; 51C:127; or written consent of instructor.

01	5:00-7:50	W	Bleile	PLS	106

51S:226 **Disorders of Voice -- 3 hrs.**
Prerequisites: 51C:114; 51C:164; or written consent of instructor.

01	4:00-6:50	M	Hageman	CAC	212

51S:230 **Motor Speech Disorders -- 2 hrs.**
Prerequisite: 51C:127 or written consent of instructor.

Eve	**01**	**7:00**	**M eve**	**Burda**	**CAC**	**212**
		+ 10:00	**F**		**CAC**	**212**

51S:250 **Clinical Assessment -- 1 hr.**
Corequisite: 51S:255 or written consent of instructor. Must be repeated for a total of 3 hours for students planning to major in Speech-Language Pathology at the graduate level.

01	11:00	F	Kouri	KAB	111

+ assessments scheduled M 1:00-3:00 and Th 2:00-4:00

51S:255 **Advanced Clinical Practice -- 1 hr.**
Prerequisites: 51C:155 or written consent of instructor; individuals must be accepted graduate students in the majors of Speech-Language Pathology. Must be taken for a minimum of four (4) academic terms in the graduate program.

01	arr	arr	Kouri		

51S:286 **Studies in Educational Settings -- 9 hrs.**

01	arr	arr	Harrington		

51S:289 **Seminar In Speech-Language Pathology: Low Incidence Disorders – 2 hrs.**
Prerequisite: written consent of advisor. No limit on number of times repeated as long as no topic is repeated.

07	8:00	MTh	Burda	CAC	212

51S:289 **Seminar in Speech-Language Pathology: Three Topics in Communicative Disorders — 2 hrs.**

08	12:00-1:50	F	Bleile	PLS	106

51S:289 **Seminar in Speech-Language Pathology: Business Aspects of SLP – 2 hrs.**

09	11:00-12:50	Th	Burda/Hageman	CAC	212

520 MUSIC

520:020 **Our Musical Heritage -- 3 hrs.**

01	10:00	MWF	Pinto	RSL	111
02	10:00	MWF	Johnson	RSL	118
03	11:00	MWF	Shepherd	RSL	118
04	11:00-12:15	TTh	Rachor	RSL	111
05	2:00	MWF	Everett	RSL	118
Eve	**06**	**5:30-8:20**	**W eve**	**Shepherd**	**CUE**

CUE is located at 800 Sycamore St., Waterloo.

520:030 **Music of Our Time -- 3 hrs.**

01	11:00	MWF	Merz	RSL	111

Section 01 is Survey of Jazz Styles.

Eve	**02**	**5:30-8:20**	**Th eve**	**Dunn**	**CUE**

CUE is located at 800 Sycamore St., Waterloo.

520:102g **Music in Childhood Education -- 2 hrs.**
Prerequisite: junior standing. No credit for music major or minor.

01	11:00	TTh	Swanson	PLS	106

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

530 MUSIC ORGANIZATIONS AND ENSEMBLES

Organization and Ensemble Credit: One (1) semester hour of credit may be earned by a student who completes a semester in an approved ensemble. Ensembles may be repeated for credit. Maximum of two (2) credits for organization and ensemble participation may be earned in any one semester. For students who have been awarded two or three music scholarships or are majoring in more than one instrument/voice, a maximum of three (3) credits for organization and ensemble participation may be earned in any one semester (with approval from the Director of the School of Music). Maximum of two (2) credits in Jazz Band I or Chamber Choir may be counted by music majors toward departmental ensemble requirement (or electives for B.A. students). All music ensembles are open to any university student by audition.

Participation in one of the following large organizations is required of all Music Majors. These are the only large organizations which may be used to satisfy departmental large organization requirements. Students may register for a maximum of TWO organizations and/or ensembles for credit per semester. Non-music majors are welcome to audition for all ensembles listed, with the exception of the marching band which is open to all instrumentalists with previous experience

Concert Chorale	Jazz Band I
Women's Chorus	Marching Band
UNI Singers	Orchestra
Wind Symphony	

530:010	**Chorus -- 1 hr.** Freshman and Sophomore registration number.					
or						
530:110g	**Chorus -- 1 hr.** Junior, Senior and Graduate registration number.					
	Concert Chorale					
	02	2:00	MTThF	Lamartine	PAC	10
	UNI Singers					
	03	4:00	TWTh	Barrett	PAC	10
	Women's Chorus					
	04	3:00	TWTh	Lamartine	PAC	10
	Varsity Men's Glee Club					
Eve	**05**	**6:00-7:50**	**MW eve**	**Barrett**	**PAC**	**10**
	Chamber Singers					
	06	1:00	TTh	Barrett	PAC	10
	Chamber Choir					
	07	5:00	MW	Lamartine	PAC	10
530:012	**Ensemble -- 1 hr.** Freshman and Sophomore registration number.					
or						
530:112g	**Ensemble -- 1 hr.** Junior, Senior and Graduate registration number.					
	Percussion Ensemble					
	02	11:00	TBA	Hogancamp	PAC	2
	Chamber Music Ensemble					
	04	arr	arr	Chenoweth	RSL	130
	Tuba-Euphonium Ensemble					
	05	1:00-2:50	T	Funderburk	PAC	2
	Chamber Wind Ensemble					
	10	2:00	F	Johnson	PAC	2
	Horn Choir					
	11	arr	arr	Tritle	RSL	138
	Flute Choir					
	12	2:00	Th	Floyd	RSL	111
	West African Drum Ensemble					
	20	8:00	MWF	Hogancamp	PAC	2
	Chamber Woodwind Ensemble					
	21	arr	arr	Tritle	RSL	138
	Opera Performance Ensemble					
Eve	**23**	**6:30-9:30**	**MTTh eve**	**Walden**	**RSL**	**48**
					RSL	**103**
	Trombone Ensemble					
	24	arr	arr	Everett	RSL	60
530:015	**Band -- 1 hr.** Freshman and Sophomore registration number.					
or						
530:115g	**Band -- 1 hr.** Junior, Senior and Graduate registration number.					
	Concert Band					
	01	3:30-5:15	TTh	Chesnutt	PAC	2
	Wind Symphony					
	03	1:00-2:50	MW	Johnson	PAC	2
530:016	**Jazz Band -- 1 hr.** Freshman and Sophomore registration number.					
or						
530:116g	**Jazz Band -- 1 hr.** Junior, Senior and Graduate registration number.					
	Jazz Band I					
	02	1:00-2:50	TTh	Merz	RSL	103
	Jazz Band II					
	03	1:00-2:50	TTh	Washut	RSL	60
	Jazz Band III					
Eve	**04**	**6:00**	**TTh eve**		**RSL**	**60**
	Jazz Combo					
	06	arr	arr	Merz	RSL	
530:017	**Orchestra -- 1 hr.** Freshman and Sophomore registration number.					
or						
530:117g	**Orchestra -- 1 hr.** Junior, Senior and Graduate registration number.					
	01	3:10-5:00	MW	Burkhardt	PAC	2
530:018	**Marching Band -- 1 hr.** Freshman and Sophomore registration number.					
or						
530:118g	**Marching Band -- 1 hr.** Junior, Senior and Graduate registration number.					
Eve	**01**	**5:45-7:45**	**M eve**	**Chesnutt**	**DOME**	
	+	**6:30-8:30**	**W eve**		**DOME**	
	+	**3:00-4:30**	**F**		**DOME/PAC**	

540 MUSIC, APPLIED

STUDENTS TAKING APPLIED MUSIC FOR THE FIRST TIME MUST SEE THE AREA CHAIRPERSON FOR INSTRUCTOR ASSIGNMENT. AREA CHAIRPERSONS ARE LISTED OUTSIDE ROOM 110 ON THE BULLETIN BOARD.

ALL STUDENTS MUST SECURE APPLIED MUSIC APPROVAL FROM THE ASSIGNED INSTRUCTOR AND THE DEPARTMENT OFFICE PRIOR TO REGISTERING SO THAT THE CONSENT CAN BE ELECTRONICALLY ENTERED INTO THE COMPUTER SYSTEM.

APPLIED AREAS: Non-MUSIC majors should register for 540:NXX; graduate level 540:2XX.

540:nxx	**Non-music major**
540:030	**Flute**
540:031	**Oboe**
540:032	**Clarinet**
540:033	**Bassoon**
540:034	**Saxophone**
540:035	**French Horn**
540:036	**Cornet-Trumpet**
540:037	**Trombone**
540:038	**Euphonium**
540:039	**Tuba**
540:040	**Percussion**
540:041	**Violin**
540:042	**Viola**
540:043	**Cello**
540:044	**String Bass**
540:045	**Harp**
540:046	**Piano**
540:048	**Organ**
540:049	**Voice**
540:050	**Harpsichord**
540:052	**Guitar**
540:053	**Jazz Guitar**
540:054	**Composition (580:022 and written consent of instructor)**
540:055	**Jazz Improvisation**
540:056	**Jazz Bass**
540:057	**Jazz Piano**
540:058	**Jazz Saxophone**
540:060	**Piano Beyond Proficiency for Vocal Music Education Majors and Composition Majors**
540:221	**Instrumental Conducting**
540:222	**Choral Conducting**

MAJORS IN EACH AREA MUST RESERVE TIME FOR THE APPROPRIATE PERFORMANCE CLASS. SEE BELOW:

Piano Seminar (First hour required.)

1:00-3:00	Th		PAC	2

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	Strings Seminar					
		1:00	W		RSL	103
	Voice Seminar					
		2:00	W		RSL	103/111
					RSL	122/124
	Brass Seminar					
		1:00	F		RSL	103
	Wind and Percussion Seminar					
		1:00	F		PAC	2
	Composition Seminar					
		2:00	F		RSL	122
	Trumpet Seminar					
		12:00	F		RSL	103

540:047 **Group Piano -- 1 hr.**
Prerequisite: registration requires written consent of Piano Division Chair, Robin Guy. Designed for piano proficiency requirements of Music Majors. All freshmen will enroll in Group Piano or Applied Piano continuously until piano proficiency has been met for specific degree programs.

	Level I					
	01	10:00	MW	Hou	RSL	56
	02	11:00	TTh	Guy	RSL	56
	03	1:00	MW	Hou	RSL	56
	Level II					
	05	10:00	TTh	Guy	RSL	56
	Level III					
	09	8:00	MW		RSL	56
	10	12:00	MW		RSL	56

560 MUSIC TECHNIQUES

560:010 **Double Reed Making Techniques -- 1 hr.**
May be repeated for credit.

	01	arr	arr	Rachor	RSL	132
	02	arr	arr	Barry	RSL	55

560:017 **Conducting I--Instrumental -- 2 hrs.**
Prerequisites: 580:014; 580:018; 580:028.

	01	10:00	MWF	Shepherd	RSL	60

560:018 **Conducting I--Choral -- 2 hrs.**
Prerequisites: 580:014; 580:018; 580:028.

	01	10:00	MWF	Barrett	PAC	10

560:030 **Diction for Singers I -- 1 hr.**

	01	11:00	TTh		RSL	126

560:045 **Vocal Coaching -- 1 hr.**
Prerequisite: sophomore standing; written consent of instructor. May be repeated for credit.

or

560:145g **Vocal Coaching -- 1 hr.**
Prerequisite: junior standing; written consent of instructor. May be repeated for credit.

	01	arr	arr	Pinto	RSL	239

560:052 **Instrumental Jazz Improvisation -- 1 hr.**
Prerequisite: written consent of instructor.
Freshman and sophomore registration number.

or

560:152g **Instrumental Jazz Improvisation -- 1 hr.**
Prerequisite: written consent of instructor.
Junior, Senior and Graduate registration number.

	01	10:00	TTh	Washut	RSL	60
	Section 01 will emphasize Beginning Improvisation Level.					
	02	11:00	TTh	Merz	RSL	60
	Section 02 will emphasize Intermediate Improvisation Level.					

560:060 **Introduction to Opera Performance -- 2 hrs.**
Prerequisite: Ability to read and process music. (Formerly 560:051 and 560:056.)

	01	10:00	TTh	Walden	RSL	48

560:121g **Conducting III--Instrumental -- 2 hrs.**
Prerequisites: 560:021; junior standing. May be repeated for credit.

	01	2:00	TTh	Burkhardt	RSL	48

560:122g **Conducting III--Choral -- 2 hrs.**
Prerequisites: 560:022; junior standing.

	01	arr	arr	Lamartine	PAC	46

560:135g **Accompanying -- 1 hr.**
Prerequisite: junior standing. Prerequisite or corequisite: 540:146 or written consent of instructor. May be taken twice for credit.

	01	arr	arr	Guy	RSL	144

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

560:250 **Projects in Music Techniques -- 3 hrs.**

	01	1:00-3:00	TTh	Halgedahl	PAC	32

570 MUSIC EDUCATION AND METHODS

570:010 **Instrumental Techniques -- 1 hr.**
One hour credit for each area. Areas may not be repeated for additional credit.
Instrumental Rental Fee: $25.00.

	Flute					
	01	9:00	TTh	Floyd	RSL	60
	Section 01 must enroll in the laboratory tech band section.					
	High Brass					
	04	9:00	MW	Tritle	RSL	60
	Section 04 must enroll in the laboratory tech band section.					
	High Strings					
	06	10:00	TTh	Halgedahl	RSL	122
	Section 06 must enroll in the laboratory tech orchestra section.					
	Low Strings					
	07	9:00	TTh	Chenoweth	RSL	48
	Section 07 must enroll in the laboratory tech orchestra section.					
	Percussion					
	08	9:00	MW	Hogancamp	PAC	2
	Section 08 must enroll in the laboratory tech band section.					
	Laboratory Tech Band – 0 hrs.					
	70	9:00	F	J. Vallentine	PAC	2
	Laboratory Tech Orchstra – 0 hrs.					
	71	9:00	F	Chenoweth/Trahan	RSL	60

570:050 **Introduction to Music Education -- 2 hrs.**

	01	12:00	TTh	Mishra	RSL	120

570:138g **Instrumental Pedagogy: Flute -- 2 hrs.**
Prerequisites: 570:010 or teaching experience; junior standing. May be repeated with advisor approval.

	01	TBA	TBA	Floyd	RSL	

570:141 **Elementary/General Music Methods -- 3 hrs.**
Prerequisites: 570:050; junior standing or written consent of instructor.

	01	11:00	MWF	Swanson	PLS	126

570:161 **Instrumental Methods I: Strings -- 1 hr.**
Prerequisites: 560:017; 570:010:06 or 07; 570:050; junior standing.

	01	11:00	T	Mishra	PAC	30

570:163 **Instrumental Methods III: School Administration -- 1 hr.**
Prerequisites: 560:017; 570:050; 570:010:06 or 07; junior standing.

	01	11:00	Th	Shepherd	PAC	30

570:230 **Foundations of Music Education -- 3 hrs.**
This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-772-1746 or 319-273-2122, if attending a site off-campus.

Eve	**01**	**6:00-9:00**	**M eve**	**Mishra**	**PLS**	**252**

570:250 **Projects in Music Education -- 1-3 hrs.**
Course content consists of writing a final research paper. Students must enroll in this course continuously until the final research project has been completed.

	01	arr	arr	Mishra	RSL	

570:252 **Jazz Pedagogy -- 2 hrs.**
Prerequisite: graduate standing or written consent of instructor.

Eve	**01**	**6:00-8:00**	**W eve**	**Washut**	**RSL**	**60**

570:260 **Piano Pedagogy: Internship -- 1 hr.**
Prerequisite: written consent of instructor. Corequisite: 570:148, 570:149, 570:257, or 570:258. Students in M.M. Piano Performance and Pedagogy program must enroll for a total of three separate 1-hour internships.

	01	arr	arr	Guy	RSL	

570:299 **Research in Music Education and Methods --- 3 hrs.**
Prerequisite: written consent of department head.

	01	arr	arr	Mishra	PAC	44

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

580 MUSIC THEORY

580:011	**Theory I -- 2 hrs.**					
	Corequisites: 580:015; 580:025.					
	01	9:00	MW		RSL	124
	02	9:00	MW		RSL	122
	03	9:00	MW	Washut	RSL	120
	04	11:00	MW		RSL	122
580:013	**Theory III -- 2 hrs.**					
	Prerequisite: 580:012 with grade of C or higher, or placement by exam.					
	Corequisites: 580:017; 580:027.					
	01	10:00	MW	Schwabe	RSL	126
	02	12:00	MW		PAC	30
580:015	**Aural Training I -- 1 hr.**					
	Corequisites: 580:011; 580:025.					
	01	9:00	T		RSL	124
	+ 1 hr lab					
	02	9:00	T		RSL	122
			+ 1 hr lab			
	03	9:00	T	Washut	RSL	120
			+ 1 hr lab			
	04	11:00	T		RSL	122
			+ 1 hr lab			
580:017	**Aural Training III -- 1 hr.**					
	Prerequisite: 580:016 with grade of C or higher, or placement by exam.					
	Corequisites: 580:013; 580:027.					
	01	10:00	T	Schwabe	RSL	126
			+ 1 hr lab			
	02	12:00	T		RSL	124
			+ 1 hr lab			
580:025	**Sight-Singing I -- 1 hr.**					
	Corequisites: 580:011; 580:015.					
	01	9:00	Th		RSL	124
	02	9:00	Th		RSL	122
	03	9:00	Th	Washut	RSL	120
	04	11:00	Th		RSL	122
580:027	**Sight-Singing III -- 1 hr.**					
	Prerequisite: 580:026 with grade of C or higher, or placement by exam.					
	Corequisites: 580:013; 580:017.					
	01	10:00	Th	Schwabe	RSL	126
	02	12:00	Th		RSL	124
580:110	**Analysis of Music -- 2 hrs.**					
	Prerequisite: 580:013.					
	01	11:00	TTh	Schwabe	RSL	124
580:127g	**Jazz Arranging I -- 2 hrs.**					
	Prerequisites: 580:012; junior standing.					
	01	12:00	MW	Washut	RSL	111
580:180g	**Theory Survey for Graduates -- 2 hrs.**					
	Prerequisite: junior standing. Does not count toward minimum degree requirements.					
	01	9:00	TTh	Schwabe	RSL	118

590 MUSIC HISTORY AND MUSICOLOGY

590:005	**Introduction to Music Studies -- 2 hrs.**					
	01	10:00	TTh	Funderburk	RSL	118
590:010	**History of Music I -- 3 hrs.**					
	Prerequisite: 590:005.					
	01	11:00	MWF	Buch	RSL	124
590:111g	**Music History--Baroque -- 3 hrs.**					
	Prerequisites: 590:010; 590:011; junior standing.					
	01	9:00	MWF	Buch	RSL	111
590:299	**Research — 3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr	Mishra	RSL	

595 PERFORMANCE LITERATURE AND REPERTORY

595:120g	**Performance Literature: Piano I -- 2 hrs.**					
	Prerequisite: junior standing.					
	03	10:00	TTh	Botkin	RSL	111
595:159g	**History and Literature of Mozart's Operas — 3 hrs.**					
	04	12:00	MWF	Buch	RSL	124

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

600 ART

LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS.

NOTE: For all studio courses in the Department of Art programs the ratio of student work hours to credit hours is 3:1. Therefore, additional work is required outside regularly scheduled class time.

Students who place their names on waiting lists should check with the course instructor for possible course openings when advanced registration for current and former students is completed.

600:002	**Visual Inventions -- 3 hrs.**					
	Lab Fee: $20.00. RESERVED FOR UNIVERSITY HONORS STUDENTS ONLY.					
Eve	**01**	**6:30-8:20**	**TTh eve**	**Wilson**	**KAB**	**209**
600:004	**Visual Perceptions -- 3 hrs.**					
	01	10:00	MWF	Woodard	KAB	270
	02	11:00-12:15	TTh	Byrd	KAB	111
	03	2:00	MWF	Golczewski	KAB	111
Eve	**04**	**6:30-7:45**	**MW eve**		**KAB**	**111**
600:018	**Drawing I -- 3 hrs.**					
	Lab Fee: $15.00.					
	Priority for Art Majors and Minors.					
	01	10:00-11:50	MWF	echeverria	KAB	209
	02	12:00-2:45	MW	Webster	KAB	229
	03	2:00-4:45	TTh	Wilson	KAB	229
600:019	**Drawing II -- 3 hrs.**					
	Prerequisite: 600:018. Lab Fee: $15.00.					
	Priority for Art Majors and Minors.					
	01	10:00-11:50	MWF		KAB	229
Eve	**02**	**6:30-9:15**	**TTh eve**		**KAB**	**235**
600:025	**Graphic Design I -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.					
	Priority for Art Majors and Minors.					
	01	12:00-2:45	MW	Behrens	KAB	253
	02	2:00-4:45	TTh	Sherin	KAB	253
Eve	**03**	**6:30-9:15**	**MW eve**	**Sherin**	**KAB**	**253**
600:026	**Two-Dimensional Concepts -- 3 hrs.**					
	Lab Fee: $10.00.					
	Priority for Art Majors and Minors.					
	01	9:30-12:15	TTh	T. Dooley	KAB	207
	02	10:00-11:50	MWF		KAB	207
	03	1:00-2:50	MWF		KAB	207
600:027	**Three-Dimensional Concepts -- 3 hrs.**					
	Lab Fee: $25.00.					
	Priority for Art Majors and Minors.					
	01	1:00-2:50	MWF		KAB	135
	02	2:00-4:45	TTh		KAB	209
600:032	**Creative Photography I -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $35.00.					
	Priority for Art Majors and Minors.					
	01	11:00-1:45	TTh	Colburn	KAB	241
600:034	**Printmaking I: Screenprint -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. (Formerly 600:112.) Lab Fee: $50.00.					
	Priority for Art Majors and Minors.					
	01	9:30-12:15	TTh	Wilson	KAB	249
600:035	**Printmaking I: Relief Processes -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $50.00.					
	Priority for Art Majors and Minors.					
	01	12:00-2:45	MW	T. Dooley	KAB	249
600:037	**Sculpture I -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $45.00.					
	Priority for Art Majors and Minors.					
	01	2:00-4:45	TTh		KAB	134
600:040	**Survey of Art History I -- 3 hrs.**					
	Priority for Art Majors and Minors.					
	01	8:00-9:15	TTh	Adelman	KAB	111
	02	12:30-1:45	TTh	Adelman	KAB	111
600:041	**Survey of Art History II -- 3 hrs.**					
	Priority for Art Majors and Minors.					
	01	9:00	MWF	Golczewski	KAB	111

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
600:050	**Ceramics I -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $50.00.					
	Priority for Art Majors and Minors.					
	01	9:30-12:15	TTh	Schnabel	KAB	126
	02	2:00-4:45	TTh	Schnabel	KAB	126
600:060	**Performance Art -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only.					
	01	12:00-2:45	MW	Byrd	KAB	241
600:074	**Jewelry/Metals I -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Art Majors and Minors only. Lab Fee: $35.00.					
	Priority for Art Majors and Minors.					
	01	9:00-10:50	MWF		KAB	135
600:080	**Painting I -- 3 hrs.**					
	Prerequisite: The Foundations Program is a prerequisite for Arts Majors and Minors only. Lab Fee: $20.00.					
	Priority for Art Majors and Minors.					
	01	9:30-12:15	TTh	Streed	KAB	235
	02	12:00-1:50	MWF	echeverria	KAB	235
600:091	**Elementary Art Education I -- 2 hrs.**					
	Prerequisite: Foundations Program. Corequisite: Level I in the Professional Sequence, or written consent of instructor. Lab Fee: $20.00.					
	01	4:00-5:50	TTh	Webster	KAB	211
Eve	**02**	**6:30-8:20**	**TTh eve**	**Webster**	**KAB**	**211**
600:093	**Secondary Art Education I -- 3 hrs.**					
	Prerequisites: 600:091; 600:120. Corequisite: Level II of Professional Sequence, or written consent of instructor. Requires field experience. Lab Fee: $20.00.					
	01	9:00-10:50	MWF	Petsch	KAB	211
600:118	**Drawing III -- 3 hrs.**					
	Prerequisite: 600:019 or 600:111. Lab Fee: $15.00.					
Eve	**01**	**6:30-9:15**	**TTh eve**	**Streed**	**KAB**	**229**
600:124	**Jewelry/Metals II -- 3 hrs.**					
	Prerequisite: 600:074. Lab Fee: $35.00.					
Eve	**01**	**6:30-9:15**	**MW eve**		**KAB**	**135**
600:125	**Graphic Design II -- 3 hrs.**					
	Prerequisite: 600:025. Lab Fee: $30.00.					
	01	9:30-12:15	TTh	Fass	KAB	248
	02	2:00-4:45	TTh	Fass	KAB	248
600:126	**Graphic Design III -- 3 hrs.**					
	Prerequisite: 600:125. Lab Fee: $20.00.					
	01	9:00-11:45	MW	Behrens	KAB	248
600:127	**Publication Design -- 3 hrs.**					
	Prerequisite: 600:125. Lab Fee: $10.00.					
	01	12:00-2:45	MW	Fass	KAB	248
600:130	**Creative Photography II -- 3 hrs.**					
	Prerequisite: 600:032 or equivalent. Lab Fee: $45.00.					
	01	8:00-10:45	TTh	Colburn	KAB	241
600:131	**Creative Photography III -- 3 hrs.**					
	Prerequisite: 600:130. Lab Fee: $45.00.					
	01	2:00-4:45	TTh	Colburn	KAB	241
600:134	**Printmaking II -- 3 hrs.**					
	Prerequisites: Any two of the following: 600:033, 600:034, 600:035, or 600:036. Lab Fee: $50.00.					
Eve	**01**	**6:30-9:15**	**MW eve**	**T. Dooley**	**KAB**	**249**
600:137	**Sculpture II -- 3 hrs.**					
	Prerequisite: 600:037. Lab Fee: $45.00.					
Eve	**01**	**6:30-9:15**	**TTh eve**		**KAB**	**134**
600:141g	**Ancient Roman Art -- 3 hrs.**					
	Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.					
	Priority for Art Majors and Minors.					
	06	5:00-6:15	TTh	Adelman	KAB	270
600:146g	**19th Century European Art -- 3 hrs.**					
	Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.					
	Priority for Art Majors and Minors.					
	01	11:00	MWF	Golczewski	KAB	270
600:154g	**History of Design -- 3 hrs.**					
	Prerequisite for non-art majors and minors: junior standing. Prerequisites for Art Majors and Minors: 600:040; 600:041; junior standing.					
	01	5:00-6:15	MW	Behrens	KAB	111
600:159	**Performance Art II – 3 hrs.**					
	Prerequisite: 600:060.					
	30	12:00-2:45	MW	Byrd	KAB	241

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
600:161	**Ceramics II -- 3 hrs.**					
	Prerequisite: 600:050. Lab Fee: $50.00. (Formerly 600:051.)					
Eve	**01**	**6:30-9:15**	**TTh eve**	**Schnabel**	**KAB**	**126**
600:162	**Painting II -- 3 hrs.**					
	Prerequisite: 600:080. Lab Fee: $20.00. (Formerly 600:081.)					
	01	8:00-9:50	MWF	echeverria	KAB	235
600:170	**Jewelry/Metals III -- 3 hrs.**					
	Prerequisite: 600:124. Lab Fee: $35.00.					
Eve	**01**	**6:30-9:15**	**MW eve**		**KAB**	**135**
600:172	**Ceramics III -- 3 hrs.**					
	Prerequisite: 600:161. Lab Fee: $50.00.					
Eve	**01**	**6:30-9:15**	**TTh eve**	**Schnabel**	**KAB**	**126**
600:174	**Printmaking III -- 3 hrs.**					
	Prerequisite: 600:134 or 600:136. Lab Fee: $50.00.					
Eve	**01**	**6:30-9:15**	**MW eve**	**T. Dooley**	**KAB**	**249**
600:175	**Undergraduate Studio -- 1-6 hrs.**					
	Prerequisites: 9 hours in studio area chosen; written consent of instructor. May be repeated for credit.					
	Ceramics					
	Lab Fee: $17.00 per credit hour.					
Eve	**01**	**6:30-9:15**	**TTh eve**	**Schnabel**	**KAB**	**126**
	Drawing					
	Lab Fee: $5.00 per credit hour.					
Eve	**02**	**6:30-9:15**	**TTh eve**	**Streed**	**KAB**	**229**
	Graphic Design					
	Lab Fee: $10.00 per credit hour.					
Eve	**03**	**6:30-9:15**	**TTh eve**	**Sherin**	**KAB**	**253**
	Jewelry/Metals					
	Lab Fee: $10.00 per credit hour.					
Eve	**04**	**6:30-9:15**	**MW eve**		**KAB**	**135**
	Painting					
	Lab Fee: $5.00 per credit hour.					
	05	2:00-4:45	TTh	Streed	KAB	235
	Photography					
	Lab Fee: $15.00 per credit hour.					
	06	2:00-4:45	TTh	Colburn	KAB	241
	Printmaking					
	Lab Fee: $28.00 per credit hour.					
Eve	**07**	**6:30-9:15**	**MW eve**	**T. Dooley**	**KAB**	**249**
	Sculpture					
	Lab Fee: $15.00 per credit hour.					
Eve	**08**	**6:30-9:15**	**TTh eve**		**KAB**	**134**
600:177	**Sculpture III -- 3 hrs.**					
	Prerequisite: 600:137. Lab Fee: $45.00.					
Eve	**01**	**6:30-9:15**	**TTh eve**		**KAB**	**134**
600:180	**Painting III -- 3 hrs.**					
	Prerequisite: 600:162. Lab Fee: $20.00.					
	01	2:00-4:45	TTh	Streed	KAB	235
600:192	**B.F.A. Seminar: Critical Issues in Contemporary Art -- 2 hrs.**					
	Prerequisites: admission to the B.F.A. degree program; junior standing; or written consent of department head. May be repeated once for credit.					
	01	3:00-4:50	M	Byrd	KAB	270
600:196	**B.F.A. Project I -- 3 hrs.**					
	Prerequisites: admission to B.F.A. program; senior standing; written consent of instructor.					
or						
600:197	**B.F.A. Project II -- 3 hrs.**					
	Prerequisites: 600:196; written consent of instructor; B.F.A. exhibition must be scheduled concurrently.					
	Ceramics					
	Lab Fee: $50.00.					
	01	arr	arr	Schnabel	KAB	126
	Drawing					
	Lab Fee: $15.00.					
	02	arr	arr	Streed	KAB	229
	Graphic Design					
	Lab Fee: $15.00.					
	03	arr	arr	Behrens	KAB	253
	17	arr	arr	Fass	KAB	248
	Jewelry/Metals					
	Lab Fee: $35.00.					
	04	arr	arr		KAB	135

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
	Painting					
	Lab Fee: $15.00.					
	05	arr	arr	Streed	KAB	235
	Photography					
	Lab Fee: $30.00.					
	06	arr	arr	Colburn	KAB	241
	Printmaking					
	Lab Fee: $50.00.					
	07	arr	arr	T. Dooley	KAB	249
	Sculpture					
	Lab Fee: $45.00.					
	08	arr	arr		KAB	134
600:198	**Independent Study -- 1-6 hrs.**					
	Prerequisite: written consent of instructor and department head.					
	01	arr	arr		KAB	104
600:275	**Graduate Studio -- 2-8 hrs.**					
	Prerequisite: written consent of Chairperson, Graduate Studies in Art. May be repeated for credit.					
	Ceramics					
	Lab Fee: $17.00 per credit hour.					
	01	arr	arr	Schnabel	KAB	126
	Drawing					
	Lab Fee: $5.00 per credit hour.					
	02	arr	arr	Streed	KAB	229
	Graphic Design					
	Lab Fee: $5.00 per credit hour.					
	03	arr	arr	Behrens	KAB	253
	10	arr	arr	Fass	KAB	248
	Jewelry/Metals					
	Lab Fee: $10.00 per credit hour.					
	04	arr	arr		KAB	135
	Painting					
	Lab Fee: $5.00 per credit hour.					
	05	arr	arr	echeverria	KAB	235
	09	arr	arr	Streed	KAB	235
	Photography					
	Lab Fee: $15.00 per credit hour.					
	06	arr	arr	Colburn	KAB	241
	Printmaking					
	Lab Fee: $28.00 per credit hour.					
	07	arr	arr	T. Dooley	KAB	249
600:280	**Seminar: Critique and Analysis -- 2 hrs.**					
	May be repeated for maximum of 4 hours.					
	01	3:00-4:50	M	Byrd	KAB	270
600:295	**Seminar in Teaching Art -- 3 hrs.**					
	01	5:00-7:50	M	Petsch	KAB	211
600:299	**Research -- 1-3 hrs.**					
	Prerequisite: written consent of graduate program coordinator.					
	01	arr	arr		KAB	104

620 ENGLISH LANGUAGE AND LITERATURE

All students enrolled in English courses must attend the first class session or they **MAY** BE DROPPED FROM THE COURSE. Students should verify their enrollment with the Registrar's Office, GIL 243, if they miss the first class.

Waiting lists for 620-prefix courses: The names of those approved to add closed courses will be posted outside Baker Hall, room 108, the English Advising Office, by Monday, December 6th. Students must add the approved course themselves to their schedule.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
620:002	**College Writing Basics -- 3 hrs.**					
	Prepares students with limited writing experience for 620:005; recommended for students who have ACT English scores of 17 or less. Does not meet the Liberal Arts Core writing requirement; does not count toward minimum hours required for baccalaureate degree. No credit if prior credit in another college writing course. May be used to help satisfy UNI's high school English admissions requirement.					
	01	2:00-3:15	TTh	D. Gute	LNG	22
620:005	**College Reading and Writing -- 3 hrs.**					
	Recommended for students who have ACT English and Reading scores of 18-26; students who have ACT English scores of 17 or less are advised to take 620:002 first. Satisfies the Liberal Arts Core writing and reading requirement. No credit if prior credit in 620:015 or 620:034. Prerequisite: UNI's high school English admissions requirement.					
	01	8:00	MWF	Adkins	LNG	8
	02	8:00	MWF	Davis	LNG	11
	03	8:00	MWF		LNG	111
	04	8:00-9:15	TTh		LNG	8
	05	8:00-9:15	TTh	Crawford	LNG	22
	06	8:00-9:15	TTh		LNG	208
	07	9:00	MWF	Adkins	LNG	8
	08	9:00	MWF	Burkart	LNG	12
	09	9:00	MWF		LNG	22
	10	9:00	MWF		LNG	243
	11	9:30-10:45	TTh		LNG	8
	12	9:30-10:45	TTh	Crawford	LNG	22
	13	9:30-10:45	TTh		LNG	243
	14	9:30-10:45	TTh	Hess	SEC	325
	15	10:00	MWF	Koch	LNG	243
	16	11:00	MWF	Koch	LNG	243
	17	11:00-12:15	TTh	Broz	LNG	12
	18	11:00-12:15	TTh	Holke-Farnam	LNG	22
	19	11:00-12:15	TTh		LNG	243
	20	11:00-12:15	TTh	Hess	SEC	325
	21	12:00	MWF		LNG	8
	22	12:00	MWF	Adkins	LNG	11
	23	12:00	MWF		LNG	22
	24	12:00	MWF	Burkart	LNG	243
	25	12:30-1:45	TTh	Holke-Farnam	LNG	12
	26	12:30-1:45	TTh	Crawford	LNG	243
	27	1:00	MWF		LNG	8
	28	1:00	MWF		LNG	12
	29	1:00	MWF	Koch	LNG	22
	30	1:00	MWF	Burkart	LNG	243
	31	2:00-3:15	MW		LNG	208
	32	2:00-3:15	TTh		LNG	243
	33	3:30-4:45	TTh	Holke-Farnam	LNG	12
	34	2:00-4:50	W	Robbins	SAB	7
	Students who do not attend the first class will be dropped from section 34. No students admitted after the first class meeting.					
Eve	**35**	**5:30-8:20**	**Th eve**	**Koch**		
	Section 35 meets at Allen College, Barrett Forum, Skarlis Room, 1990 Heath St., Waterloo.					
620:015	**Exposition and Report Writing -- 3 hrs.**					
	Satisfies the Liberal Arts Core writing and reading requirement. Prerequisite: combined ACT English and Reading scores of 54 or above or 620:005 or written consent of department head. Students who do not attend the first class meeting will be dropped from 620:015. No students admitted after the first class meeting.					
	01	2:00-4:50	M	Robbins	SAB	7
620:031	**Introduction to Literature -- 3 hrs.**					
	An option in the Liberal Arts Core; does not count for credit on any English Department major or minor unless otherwise noted. No credit if prior credit in 620:034.					
	01	9:30-10:45	TTh	Broz	LNG	12
	02	9:30-10:45	TTh	Krueger	LNG	23
	Section 02 is the same as 790:031, section 01, Introduction to Portuguese and Hispanic Literatures in Translation.					
	03	10:00	MWF	Husband	LNG	22
	05	11:00	MWF	Davis	LNG	11
	06	11:00	MWF	Rochette	LNG	12
	Section 06 emphasizes literary texts of intrigue and the inexplicable (mystery, magic, and the marvelous).					
	07	11:00-12:15	TTh	Swan	LNG	8
	08	12:30-1:45	TTh	O'Loughlin	LNG	11
	09	2:00-3:15	TTh	Mvuyekure	LNG	12
	Section 09 emphasizes music and post-colonialism in literature.					
	90	12:00-1:40	MWF	Klinkowitz	CBB	221
	Section 90 meets second half-semester.					
	91	2:00-3:40	MWF	Klinkowitz	CBB	221
	Section 91 meets second half-semester.					
620:034	**Critical Writing About Literature -- 3 hrs.**					
	Introductory course for English Department majors and minors. Prerequisite: combined ACT English and Reading scores of 54 or above, or 620:005.					
	01	9:00	MWF	Swope	LNG	111
	02	12:30-1:45	TTh	K. Tracey	LNG	208
	03	3:30-4:45	TTh	Gladden	LNG	111
620:040	**Multicultural Literature -- 3 hrs.**					
	Prerequisites: 620:005 or 620:015 or 620:034.					
	01	9:30-10:45	TTh	Mvuyekure	LNG	11
	02	11:00	MWF	Husband	LNG	22
620:042	**Survey of English Literature to Early Modernity – 3 hrs.**					
	Prerequisite or corequisite: 620:034.					
	01	11:00-12:15	TTh	Baughman	LNG	208
620:043	**Survey of English Literature: Romantics to Post-Colonialism -- 3 hrs.**					
	Prerequisite or corequisite: 620:034.					
	01	10:00	MWF		LNG	11
620:053	**Survey of American Literature -- 3 hrs.**					
	Prerequisite or corequisite: 620:034.					
	01	12:30-1:45	TTh	Lounsberry	LNG	22
	02	2:00-3:15	MW	Myles	LNG	111

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
620:070	**Beginning Poetry Writing -- 3 hrs.** Prerequisite: 620:005.					
	01	12:00	MWF	Myles	LNG	111
Eve	**02**	**5:30-8:20**	**M eve**	**Stull**	**LNG**	**111**
620:071	**Beginning Fiction Writing -- 3 hrs.** Prerequisite: 620:005.					
	01	2:00-3:15	MW	Rochette	LNG	8
	02	2:00-3:15	TTh	O'Loughlin	LNG	11
620:077	**Introduction to Professional Writing -- 3 hrs.** Prerequisite or corequisite: 620:005.					
	01	11:00	MWF		LNG	212
620:103	**The Personal Essay -- 3 hrs.** Prerequisites: 620:005 or 620:015 or 620:034; junior standing or written consent of instructor.					
	01	9:00	MWF	Davis	LNG	11
	02	1:00	MWF	Swope	LNG	111
620:104g	**Designing Proposals -- 3 hrs.** Prerequisites: 150:080 or 620:077 and junior standing, or written consent of instructor.					
	01	9:30-10:45	TTh	O'Loughlin	LNG	212
620:105g	**Designing Manuals and Handbooks -- 3 hrs.** Prerequisites: 150:080 or 620:077 and junior standing, or written consent of instructor.					
	01	12:00	MWF		LNG	212
620:107g	**Professional Editing -- 3 hrs.** Prerequisites: 620:077 and junior standing, or written consent of instructor.					
	01	2:00-3:15	MW		LNG	212
620:108g	**Craft of Poetry -- 3 hrs.** Prerequisites: 620:070 or written consent of instructor; junior standing.					
	01	3:30-4:45	TTh	Gotera	LNG	8
620:118g	**British Romantic Writers -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing.					
	01	12:30-1:45	TTh	Gladden	LNG	111
620:126g	**Short Fiction -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing.					
	01	12:00	MWF	Rochette	LNG	12
620:128g	**Images of Women in Literature -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing.					
Eve	**01**	**5:30-8:20**	**W eve**	**MacGillivray**	**WRT**	**205**
620:134g	**Modern British and American Poetry -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing.					
	01	2:00-3:15	TTh	Gotera	LNG	8
620:139g	**Film and Literature -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing.					
	01	1:00	MWF	Cawelti	LNG	11
	+	3:30-5:30	T (to view films)		LNG	11
620:142g	**Film History -- 3 hrs.** Prerequisites: 620:034 or 620:035 or written consent of instructor; junior standing.					
	01	2:00-3:15	MW	G. Tracey	LNG	12
	+	3:20-5:20	M (to view films)		LNG	11
620:148g	**Shakespeare -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing.					
	01	12:30-1:45	TTh	Swan	LNG	8
620:150g	**Author Seminar: Virginia Woolf -– 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing. May be repeated for credit by taking different topics.					
	01	3:30-4:45	TTh	Lounsberry	LNG	22
620:161g	**Literary Criticism -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing.					
	01	2:00-3:15	TTh	MacGillivray	BAK	132
620:163g	**Theory and Practice of Writing -- 3 hrs.** Prerequisites: 620:005 or 620:015 or 620:034; junior standing.					
	01	11:00	MWF	Cawelti	LNG	208
620:165g	**Literature for Young Adults -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing. **Meets second half-semester.**					
Eve	**90**	**6:00-8:50**	**Th eve**	**Copeland**	**WRT**	**10**
	+	**3 hrs arr**				
620:175g	**Fiction Workshop -- 3 hrs.** Prerequisites: 620:109 or written consent of instructor; junior standing. May be repeated for maximum of 9 hours.					
	01	2:00-3:15	TTh	G. Tracey	LNG	111
620:188g	**Seminar in Literature: The Salem Witch Trials in Literature and History -- 3 hrs.** Prerequisites: 620:034 or written consent of instructor; junior standing. May be repeated for credit by taking different topics.					
	19	11:00	MWF	Myles	LNG	111
620:188g	**Seminar in Literature: The Harlem Renaissance — 3 hrs.**					
	2011:00-12:15		TTh	Mvuyekure	LNG	11
620:188g	**Seminar in Literature: 20th Century English Literatures – 3 hrs.**					
	21	1:00	MWF		LNG	208
620:190g	**The Teaching of English -- 3 hrs.** Prerequisites: 200:128; 200:148; 250:150; junior standing.					
	01	10:00	MWF	Swope	LNG	111
620:193g	**The Teaching of Writing -- 3 hrs.** Prerequisites: 620:005 or written consent of instructor; junior standing.					
Eve	**01**	**5:30-8:20**	**T eve**	**Broz**	**LNG**	**111**
620:195g	**Seminar in Teaching College Writing -- 3 hrs.** Prerequisites: senior standing; written consent of instructor.					
	01	9:30-10:45	TTh	K. Tracey	LNG	208
620:197g	**Professional Writing Practicum -- 2-3 hrs.** Prerequisites: 620:177; junior standing. May be repeated for credit for a maximum of 6 hours.					
	01	arr	arr	G. Tracey		
	02	arr	arr			
620:198	**Independent Study -- 1-3 hrs.** Prerequisites: written consent of instructor and department head.					
	01	arr	arr			
620:201	**Introduction to Graduate Study in English -- 3 hrs.**					
Eve	**01**	**5:30-8:20**	**W eve**	**Lounsberry**	**LNG**	**111**
620:221	**English Renaissance Literature -- 3 hrs.** Prerequisite or corequisite: 620:201.					
Eve	**01**	**5:30-8:20**	**T eve**	**Swan**	**LNG**	**8**
620:231	**American Romantic Literature -- 3 hrs.** Prerequisite or corequisite: 620:201.					
	01	2:00-3:15	MW	Husband	LNG	22
620:299	**Research -- 3 hrs.** Prerequisite or corequisite: 620:201; written consent of department head.					
	01	arr	arr			

630 TESOL/APPLIED LINGUISTICS

All students enrolled in TESOL/Linguistics courses must attend the first class session or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they miss the first class.

Waiting lists for 630-prefix courses: Names of those approved to add closed courses will be posted outside Baker Hall, room 108, the English Advising Office by Monday, December 6th. Students must add the approved course themselves to their schedule.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
630:125g	**Introduction to Linguistics -- 3 hrs.** Prerequisite: junior standing or written consent of TESOL major advisor. No credit if prior credit in 630:130.					
	01	10:00	MWF	Gregersen	LNG	208
630:130g	**The Structure of English -- 3 hrs.** Prerequisite: junior standing or written consent of TESOL major advisor. No credit if prior credit in 630:125.					
	01	8:00-9:15	TTh	Gaies	LNG	111
	02	10:00	MWF	Janopoulos	LNG	8
630:154g	**Phonology -- 3 hrs.** Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	01	2:00-3:15	TTh	Meier	LNG	208
630:165g	**Language Development -- 3 hrs.** Prerequisite: junior standing.					
	0111:00-12:15		TTh	Gaies	LNG	111
630:190g	**Applied English Linguistics for Teachers -- 3 hrs.** Prerequisites: 630:125 or 630:130; junior standing.					
	01	12:00	MWF	Gregersen	LNG	208
630:192g	**Problems in English Grammar -- 3 hrs.** Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	01	9:30-10:45	TTh	Gaies	LNG	111
630:193g	**TESOL I: Methods and Approaches -- 3 hrs.** Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	01	9:00	MWF	Gregersen	LNG	208

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
630:194g	**TESOL II: Pedagogical Strategies -- 3 hrs.**					
	Prerequisite: junior standing. Prerequisite or corequisite: 630:125 or 630:130.					
	01	11:00	MWF	Janopoulos	LNG	8
630:198	**Independent Study -- 1-3 hrs.**					
	Prerequisite: written consent of instructor and department head.					
	01	arr	arr			
630:201	**Introduction to Graduate Study in TESOL/Applied Linguistics -- 3 hrs.**					
	This course will be broadcast on the ICN. Students should register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.					
Eve	**01**	**6:00-8:50**	**T eve**	**Milambiling**	**LNG**	**383**
630:240	**Computer Assisted Language Learning (CALL) -- 3 hrs.**					
	01	12:30-1:45	T	Milambiling	CAC	116
	+	12:30-1:45	Th		CAC	110
630:289	**Seminar in Language: Cultures of Politeness -- 3 hrs.**					
	May be repeated.					
	27	4:30-7:20	W	Meier	LNG	208
630:292	**Second Language Acquisition -- 3 hrs.**					
	01	4:45-6:00	TTh	Meier	LNG	208
630:297	**Practicum -- 3 hrs.**					
	Prerequisite: written consent of instructor.					
	01	1:00-3:00	M	Janopoulos	BAK	109
		+ 1 hr arr				
630:299	**Research -- 3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			

640 RELIGION

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
640:024	**Religions of the World -- 3 hrs.**					
	01	8:00-09:15	TTh	Reineke	LNG	20
	Section 01 is Family Life emphasis.					
	02	9:30-10:45	TTh	Blackwell	LNG	365
	Section 02 is Ethics and War emphasis.					
	04	11:00-12:15	TTh		LNG	211
	05	12:30-1:45	TTh		WRT	217
	06	2:00	MWF	Robinson	WRT	119
	07	3:30-4:45	TTh		WRT	7
Eve	**08**	**5:30-8:20**	**W eve**	**Robinson**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
640:132	**Great Living Religions: Confucianism, Taoism, and Zen -- 3 hrs.**					
	01	12:00	MWF	Robinson	LNG	211
640:159	**Why We Believe – 3 hrs.**					
	28	9:30-10:45	TTh	Reineke	LNG	20
640:159	**Junior-Senior Seminar: Seven Deadly Sins – 3 hrs.**					
	Prerequisite: junior standing; open only to majors in the Study of Religion.					
	34	2:00-3:15	MW	Hill	BAK	134
640:165g	**Religion and Society -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	2:00-3:15	TTh		SEC	323
640:171	**Religion and Ethics -- 3 hrs.**					
	01	3:30-4:45	TTh	Clayton	LNG	20
640:173	**Bio-Medical Ethics -- 3 hrs.**					
	(Same as 650:173.)					
Eve	**01**	**7:00-8:15**	**TTh eve**	**Degnin**	**LNG**	**211**
640:174g	**Ethics in Business -- 3 hrs.**					
	Prerequisite: junior standing. (Same as 150:174g and 650:174g.)					
	01	8:00-9:15	TTh	Wood	CBB	127
	02	9:30-10:45	TTh	Wood	CBB	127
640:175g	**Environmental Ethics -- 3 hrs.**					
	Prerequisite: junior standing. (Same as 650:175g.)					
	01	1:00	MWF	Soneson	LNG	20
640:189g	**Individual Readings in Religion -- 1-3 hrs.**					
	Prerequisites: junior standing; written consent of department head.					
	01	arr	arr			
640:194g	**Perspectives on Death and Dying -- 3 hrs.**					
	Prerequisite: junior standing. (Same as 650:194g.)					
	01	2:00-3:15	TTh	Degnin	LNG	211
	02	4:00-5:15	TTh	Degnin	CUE	
	CUE is located at 800 Sycamore St., Waterloo.					
640:198	**Independent Study -- 1-3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			

650 PHILOSOPHY

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
650:021	**Philosophy: Basic Questions -- 3 hrs.**					
	01	12:00	MWF	Clohesy	LNG	20
	02	1:00	MWF	Brod	LNG	211
	03	2:00	MWF	Brod	LNG	211
	04	2:00	MWF	Boedeker	LNG	20
	05	2:00-3:15	TTh	Lahroodi	LNG	20
	06	2:00-3:15	TTh	Holland	LAT	101
	07	3:30-4:45	TTh	Lahroodi	LNG	211
	08	3:30-4:45	TTh	Holland	LAT	101
Eve	**09**	**5:30-8:20**	**M eve**	**Holland**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
650:045	**Elementary Logic -- 3 hrs.**					
	01	11:00	MWF	Boedeker	LNG	20
650:100	**History of Philosophy: Ancient -- 3 hrs.**					
	01	11:00-12:15	TTh	Holland	LNG	20
650:105g	**Marxism -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	12:30-1:45	TTh	Brod	LNG	211
650:142	**Ethics -- 3 hrs.**					
	Prerequisites: One philosophy course and sophomore standing, or written consent of instructor.					
	01	10:00	MWF	Clohesy	LNG	20
650:150g	**Knowledge and Reality -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	9:30-10:45	TTh	Lahroodi	LNG	211
650:159	**Philosophy of Language: Wittgenstein – 3 hrs.**					
Eve	**16**	**6:00-7:15**	**MW eve**	**Boedeker**	**LNG**	**211**
650:173	**Bio-Medical Ethics -- 3 hrs.**					
	(Same as 640:173.)					
Eve	**01**	**7:00-8:15**	**TTh eve**	**Degnin**	**LNG**	**211**
650:174g	**Ethics in Business -- 3 hrs.**					
	Prerequisite: junior standing. (Same as 150:174g and 640:174g.)					
	01	8:00-9:15	TTh	Wood	CBB	127
	02	9:30-10:45	TTh	Wood	CBB	127
650:175g	**Environmental Ethics -- 3 hrs.**					
	Prerequisite: junior standing. (Same as 640:175g.)					
	01	1:00	MWF	Soneson	LNG	20
650:189g	**Individual Readings in Philosophy -- 1-3 hrs.**					
	Prerequisites: junior standing; written consent of department head. May be repeated for maximum of 6 hours.					
	01	arr	arr			
650:194g	**Perspectives on Death and Dying -- 3 hrs.**					
	Prerequisite: junior standing. (Same as 640:194g.)					
	01	2:00-3:15	TTh	Degnin	LNG	211
	02	4:00-5:15	TTh	Degnin	CUE	
	CUE is located at 800 Sycamore St., Waterloo.					
650:198	**Independent Study – 1-3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			
650:245	**Ethics in Public Policy -- 2 hrs.**					
	Prerequisite: enrollment in the Master of Public Policy Degree Program or written consent of instructor.					
Eve	**01**	**6:00-7:40**	**Th eve**	**Clohesy**	**BAK**	**134**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
680 HUMANITIES						
680:010	**Leadership: Skills and Styles -- 3 hrs.**					
	01	2:00-4:45	Th	Perreault	SEC	423
680:021	**Humanities I: The Ancient, Classical, and Medieval Worlds -- 3 hrs.**					
	Note: sections 01, 02, 05, 06, 07, 10, 12, 14,15 are designated for 25-35 students.					
	01	9:00	MWF	Lees	Honors Cottage 2401 College St.	
	Section 01 is reserved for University Honors students only.					
	02	9:00	MWF	Lowell	SRL	14
	03	9:00-10:15	MW		SEC	247
	04	10:00	MWF	Robinson	SAB	102
	05	10:00	MWF	Lees 2401 College St.	Honors Cottage	
	Section 05 is reserved for University Honors students only.					
	06	10:00	MWF	Lowell	SRL	14
	07	11:00	MWF	Hill	LNG	211
	08	12:00	MWF	Dise	SRL	115
	09	1:00	MWF	Dise	SRL	115
	10	1:00	MWF	Wells	SRL	220
	11	1:00-2:15	MW		SEC	247
	12	2:00-3:15	TTh	Moore	SAB	325
	13	3:00-4:15	MW		SEC	247
	14	3:30-4:45	TTh	Moore	SAB	325
	15	4:00-5:15	MW	Nelson	CUE	
	CUE is located at 800 Sycamore St., Waterloo.					
680:022	**Humanities II: The Renaissance, Reformation, and Enlightenment – 3 hrs.**					
	Note: sections 01, 05, 07, 09,10, 11, 12 are designated for 25-35 students.					
	01	8:00	MWF	Lyftogt	SRL	212
	02	9:00	MWF	Lyftogt	SRL	115
	03	9:30-10:45	TTh	Higdon	SRL	115
	04	10:00	MWF	Bruess	SRL	115
	05	10:00	MWF		SEC	425
	06	11:00	MWF	Bruess	SRL	115
	07	11:00	MWF	Wells	SRL	112
	08	11:00-12:15	TTh	Higdon	SRL	115
	09	12:00	MWF		LNG	21
	10	1:00	MWF		SAB	207
Eve	**11**	**5:30-8:20**	**Th eve**	**Nelson**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
Eve	**12**	**6:00-8:50**	**T eve**	**Robbins**	**SAB**	**301**
680:023	**Humanities III: The Age of Revolution to the Present - 3 hrs.**					
	Note: All sections are designated for 25-35 students.					
	01	8:00	MWF	Shepardson	SRL	120
	02	8:00-9:15	TTh	Kimble	SRL	220
	03	9:00	MWF	Shepardson	SRL	120
	04	9:00	MWF	Soneson	LNG	20
	05	9:30-10:45	TTh	Yetter	BAK	132
	06	11:00	MWF	Soneson	SAB	301
	Section 06 is reserved for University Honors students only.					
	07	11:00-12:15	TTh	Kimble	SRL	220
	08	12:30-1:45	TTh	Yetter	BAK	132
	09	4:00-5:15	TTh	Soneson	CUE	
	CUE is located at 800 Sycamore St., Waterloo.					
680:040	**Women's Studies: Introduction -- 3 hrs.**					
	01	11:00-12:15	TTh	MacGillivray	SEC	182
680:102g	**Nonverbal Communication -- 3 hrs.**					
	Prerequisite: junior standing. (Same as 48C:121g.)					
	01	12:30-1:45	TTh	Morgan	LNG	311
680:121	**Russia/Soviet Union -- 3 hrs.**					
	01	9:30-10:45	TTh	Sadkowski	SRL	112
	02	11:00-12:15	TTh	Sadkowski	SRL	112
	03	1:00	MWF	K. Basom	SAB	311
	04	1:00	MWF		LNG	23
680:122	**Japan -- 3 hrs.**					
	01	8:00-9:15	TTh	Hesselink	SRL	212
	02	11:00-12:15	TTh	Hesselink	SRL	212
680:123	**Latin America -- 3 hrs.**					
	No credit if student has credit in 780:120. May not be taken for credit by history majors or minors.					
	01	11:00	MWF	Kuenzli	SRL	14
	02	12:30-1:45	TTh	Krueger	LNG	23
	03	1:00	MWF	Kuenzli	SRL	14
	04	2:00	MWF	Kuenzli	SRL	14
	05	3:30-4:45	TTh	Planells	LNG	23
680:124	**China -- 3 hrs.**					
	01	9:00	MWF	Li	SAB	301
	02	9:30-10:45	TTh	Holcombe	SRL	120
	03	9:30-10:45	TTh	Yu	SAB	301
	04	10:00	MWF	Li	SAB	301
	05	11:00-12:15	TTh	Yu	SAB	301
	06	11:00-12:15	TTh	Holcombe	SRL	120
Eve	**07**	**5:30-8:20**	**W eve**	**Yu**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
680:125	**India -- 3 hrs.**					
	01	8:00	MWF	Fenech	SRL	220
	02	12:00	MWF	Fenech	SRL	220
Eve	**03**	**6:00-8:50**	**M eve**	**Fogarty**	**SAB**	**311**
680:127	**Middle East -- 3 hrs.**					
	01	11:00-12:15	TTh	Vajpeyi	SAB	207
	02	11:00-12:15	TTh	Tuken	SAB	13
	03	12:30-1:45	TTh	Tuken	SAB	13
	04	2:00-3:15	TTh	Vajpeyi	SAB	311
680:128	**Africa -- 3 hrs.**					
	01	8:00-9:15	TTh	Agbese	SAB	317
	02	9:00	MWF	Maier	SRL	220
	03	9:30-10:45	TTh	Agbese	SAB	317
	04	10:00	MWF	Owusu	SAB	23
	Section 04 is reserved for University Honors students only.					
	05	10:00	MWF	Maier	SRL	220
Eve	**06**	**5:30-8:20**	**Th eve**	**Agbese**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
680:137	**Native Central and South America -- 3 hrs.**					
	(Same as 990:137.)					
Eve	**01**	**5:30-8:20**	**T eve**	**Woodrick**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
680:169	**Leadership Internship -- 1-3 hrs.**					
	Prerequisites: 680:010; 680:110; written consent of instructor and Director of Leadership Studies. Class meets 2nd and 4th Tuesday of each month at 2:00 p.m.					
	01	2:00	T + arr	Perreault		
680:186	**Studies in Culture of the Cold War — 3 hrs.**					
	12	2:00-4:50	M	Yetter	LNG	21
680:285	**Readings in Women's Studies — 1-3 hrs.**					
	Prerequisite: written consent of instructor.					
	01	arr	arr			
680:297	**Practicum in Women's Studies --1-3 hrs.**					
	Prerequisite: written consent of instructor.					
	01	arr	arr			
680:299	**Research: Women's Studies -- 1 hr.**					
	Prerequisite: written consent of instructor.					
	01	arr	arr			
700 LANGUAGES						
700:086	**Studies in Beginning Italian -- 3 hrs.**					
	03	12:30-1:45	TTh	Vernescu	LNG	21
700:086	**Studies in Elementary Czech I – 3 hrs.**					
	10	11:30-12:45	TTh	M. Basom/Sonkova	CET	202
700:086	**Studies in Elementary Polish I – 3 hrs.**					
	11	2:00-3:15	MW	Boruta-Sadkowski	CET	202
700:086	**Studies in Elementary Croatian/Bosnian/Serbian I – 3 hrs.**					
	12	11:00	MWF	M. Basom/Kuzmanovic	CET	202
700:086	**Studies in Intermediate Croatian I – 3 hrs.**					
Eve	**13**	**5:30-6:45**	**TTh eve**	**M. Basom/Kuzmanovic**	**BAK**	**226**
700:086	**Studies in Intermediate Czech I – 3 hrs.**					
	14	4:00-5:15	TTh	M. Basom/Sonkova	BAK	226
700:099	**Preparation for Study Abroad -- 1 hr.**					
	No credit on major or minor in foreign language.					
	80	3:00	W	Cooley	LNG	21
	Section 80 meets first half-semester.					
700:290	**Theory and Practice in Foreign Language Teaching -- 3 hrs.**					
	Prerequisite: written consent of instructor. May be repeated.					
	01	3:30-5:30 + 1 hr arr	M		LNG	10
720 FRENCH						
720:001	**Introduction to French Language and Culture I -- 3 hrs.**					
	Corequisite: 720:003.					
	01	9:30-10:45	TTh	Lair	LNG	18
	02	11:00-12:15	TTh	Lair	LNG	10
720:002	**Introduction to French Language and Culture II -- 3 hrs.**					
	Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:004.					
	01	8:00-9:15	TTh	Lair	LNG	10
	02	11:00-12:15	TTh	Lair	LNG	18

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
720:003	**French Communication Practice I -- 2 hrs.** Corequisite: 720:001. (Formerly part of 720:001.)					
	01	9:00	MW	Lair	CAC	111A
	02	11:00	MW	Lair	CAC	111A
720:004	**French Communication Practice II -- 2 hrs.** Prerequisites: 720:001; 720:003; or equivalents. Corequisite: 720:002. (Formerly part of 720:002.)					
	01	9:00	MW	Lair	CAC	111B
	02	11:00	MW	Lair	CAC	111B
720:011	**Intermediate French Language and Culture -- 3 hrs.** Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:012.					
	01	10:00	MWF	Heistad	LNG	18
720:012	**Intermediate French Communication Practice -- 2 hrs.** Prerequisites: 720:002; 720:004; or equivalents. Corequisite: 720:011. (Formerly part of 720:011.)					
	01	10:00	TTh	Heistad	CAC	111B
720:051	**Composition -- 3 hrs.** Prerequisite: 720:011 or equivalent. Corequisite: 720:061 or other intermediate course with written consent of department head.					
	01	9:00	MWF	Heistad	LNG	18
720:061	**Conversation -- 2 hrs.** Prerequisite: 720:011 or equivalent. Corequisite: 720:051 or other intermediate course with written consent of department head.					
	01	9:00	TTh	Heistad	CAC	111B
720:101g	**Advanced Composition -- 3 hrs.** Prerequisites: 720:051; junior standing. May be repeated once for credit with written consent of instructor.					
	01	2:00-3:15	TTh	Vernescu	LNG	21
720:111	**Business French -- 3 hrs.** Prerequisite: 720:011 or equivalent.					
	01	5:00-7:50	W	Vernescu	LNG	21
720:122g	**Special Topics in Literature: Francophone Literature -- 3 hrs.** Prerequisites: 720:101; 720:104; or equivalents; junior standing. May be repeated when topic is different.					
	04	2:00-4:50	M	Heistad	LNG	23
720:225	**Problems in Translation -- 3 hrs.**					
	01	3:30-4:45	TTh	Lair	LNG	10
720:299	**Research -- 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr	Heistad	BAK	230
	02	arr	arr	Lair	BAK	242
	03	arr	arr	Vernescu	BAK	254

740 GERMAN

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
740:001	**German Language and Culture I -- 3 hrs.** Corequisite: 740:003. Not recommended for students who have had two or more years of German in high school or equivalent.					
	01	9:00	MWF	Balong	CAC	110
	02	10:00	MWF	Balong	CAC	110
	03	12:00	MWF	Balong	CAC	110
740:002	**German Language and Culture II -- 3 hrs.** Prerequisite: 740:001; 740:003; or equivalents. Corequisite: 740:004. Not recommended for students who have had three or more years of German in high school or equivalent.					
	01	9:00	MWF	Koppensteiner	LNG	10
740:003	**German Communication Practice I -- 2 hrs.** Corequisite: 740:001. No recommended for students who have had two or more years of German in high school or equivalent.					
	01	8:30	TTh	Balong	CAC	110
	02	9:30	TTh	Balong	CAC	110
	03	12:30	T	Balong	CAC	110
		+ 12:30	Th		CAC	116
740:004	**German Communication Practice II -- 2 hrs.** Prerequisites: 740:001; 740:003; or equivalents. Corequisite: 740:002. Not recommended for students who have had three or more years of German in high school or equivalent.					
	01	8:30	TTh	Koppensteiner	LNG	12
740:011	**German Language and Culture III -- 3 hrs.** Prerequisite: 740:002; 740:004; or equivalents.					
	01	11:00	MWF	Wildner	LNG	10
740:012	**German Communication Practice III -- 2 hrs.** Prerequisites: 740:002; 740:004; or equivalents.					
	01	11:00	T	Wildner	CAC	110
		+ 11:00	Th		CAC	116
740:186g	**Studies in Current Events in Germany and Austria – 3 hrs.** Prerequisites 740:013 and 740:014 or instructor's approval.					
	36	10:00	MWF	Wildner	LNG	12
740:186g	**Studies in Translation Techniques and Grammar Review – 3 hrs.** Prerequisites: 740:013 or 740:014 or instructor's approval.					
	37	12:00	MWF	Koppensteiner	LNG	365
740:286	**Studies In Trends in the German Language – 3 hrs.**					
	26	1:00-2:50	M	Koppensteiner	BAK	226
			+ 1 hr arr			
740:289	**Seminar: German Culture and Literature from 1945-present -- 3 hrs.** May be repeated when topic is different.					
	18	1:00-2:50	W	Wildner	CAC	110
			+ 1 hr arr			
740:299	**Research – 3 hrs.** Prerequisite: written consent of department head.					
	01	arr	arr	Wildner	BAK	270
	02	arr	arr	Koppensteiner	BAK	258

770 RUSSIAN

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
770:001	**Russian Language and Culture I -- 3 hrs.** Corequisite: 770:003.					
	01	10:00	MWF	M. Basom	CAC	111B
770:003	**Russian Communication Practice I -- 2 hrs.** Corequisite: 770:001.					
	01	10:00	TTh	M. Basom	LNG	10
770:011	**Russian Language and Culture III -- 3 hrs.** Prerequisites: 770:002; 770:004; or equivalents. Corequisite: 770:013.					
	01	11:00	MWF	M. Basom	PLS	248
770:013	**Russian Communication Practice III -- 2 hrs.** Prerequisites: 770:002; 770:004. Corequisite: 770:011.					
	01	11:00	TTh	M. Basom	PLS	248
770:091	**Bilingual Pre-Practicum -- 1-2 hrs.** Prerequisite: written consent of instructor. May be repeated for maximum of 6 hours. Only 3 hours can be applied to a minor in Russian.					
	01	arr	arr	M. Basom	BAK	273
770:101g	**Advanced Russian Language and Culture I -- 3 hrs.** Prerequisites: 770:012 or equivalent; junior standing. May be repeated once for undergraduate credit.					
	01	1:00	MWF	M. Basom	CAC	109
770:141g	**Russian Culture and Civilization I -- 3 hrs.** Prerequisites: 770:103; junior standing.					
	01	2:00	MWF		CAC	109
770:186g	**Studies in "Consuming Russia": Russia after Gorbachev – 3 hrs.**					
	22	arr	arr	M. Basom/Mesropova	CET	202

780 SPANISH

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
780:001	**Elementary Spanish I -- 5 hrs.** Not recommended for students who have had two or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they **MAY** be dropped from the course. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at http://webcape.byuhtrsc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.					
	01	8:00	Daily	Rosell	CAC	109
	02	9:00	Daily	Rosell	CAC	109
	03	10:00	Daily	Rosell	CAC	109
	04	11:00	Daily	Rosell	CAC	109
780:002	**Elementary Spanish II -- 5 hrs.** Prerequisite: 780:001 or equivalent. Not recommended for students who have had three or more years of Spanish in high school or the equivalent. All students enrolling in this class must attend the first two days of class or they **MAY** be dropped from the course. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at http://webcape.byuhtrsc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.					
	01	8:00	Daily	Rosell	LNG	23
	02	11:00	Daily	Rosell	LNG	23
	03	12:00	Daily	Rosell	CAC	109

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

780:011 **Intermediate Spanish -- 5 hrs.**
Prerequisite: 780:002 or equivalent. All students enrolling in this class must attend the first two days of class or they **MAY** be dropped from the course. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at http://webcape.byuhtrsc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.

	01	8:00	Daily	Cuadra	LNG	21
	02	9:00	Daily	Cuadra	LNG	21
	03	10:00	Daily	Cuadra	LNG	21

780:053 **Spanish for Special Purposes: Medical Spanish – 3 hrs.**
Prerequisite: 780:001 or equivalent.

Eve	**03**	**5:30-8:20**	**Th eve**		**Allen College**	

Meets at Allen College, 1950 Heath St., Gerard Hall, Waterloo.

780:055 **Oral and Written Spanish – 4 hrs.**
Prerequisite: 780:011 or equivalent. This course substitutes in the Spanish program for 780:052 and 780:062 and will be considered an equivalent for prerequisite purposes. One of the days of scheduled class time per week will be in a language laboratory. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at http://webcape.byuhtrsc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.

	01	10:00	MWF		LNG	23
		+ 10:00	Th		CAC	115
	02	11:00	MWF	Cooley	LNG	21
		+ 11:00	Th		CAC	115
	03	12:00	MWF	Cuadra	LNG	23
			+ 12:00	Th	CAC	115

780:100 **Teaching Spanish in the Elementary School -- 1 hr.**
Prerequisite: written consent of instructor. May be repeated once for credit.
90 arr arr
Section 90 meets second half-semester.

780:101 **Advanced Writing -- 3 hrs.**
Prerequisite: 780:055 or equivalent. If you are taking Spanish for the first time at UNI, you must take the Spanish Placement Exam on the web at http://webcape.byuhtrsc.org (pick UNI from the menu; password (all lowercase): panthers1) in order to determine the level you should enroll in.

	01	9:00	MWF		LNG	23
	02	9:30-10:45	TTh	Vernon	CAC	111A
	03	11:00-12:45	TTh	Rosell	LNG	21

780:104 **Introduction to Hispanic Literature -- 3 hrs.**
Prerequisite: 780:101 or 780:150 or equivalent. Recommended for non-teaching majors.
01 1:00 MWF Cooley LNG 21

780:105 **Literary Miniatures -- 3 hrs.**
Prerequisites: 780:101 or 780:150 or equivalent. Recommended for teaching majors.
01 12:30-1:45 TTh Planells CAC 111B

780:107 **Introduction to Translation -- 3 hrs.**
Prerequisite: 780:101 or 780:150 or equivalent.

	01	12:30-1:45	TTh	Vernon	LNG	10
	02	2:00-3:15	TTh	Planells	CAC	109

780:118 **Survey of Spanish Literature -- 3 hrs.**
Prerequisite: 780:104 or 780:105 or equivalent.
01 2:00 MWF Cooley LNG 18

780:120 **Latin American Culture and Civilization -- 3 hrs.**
Prerequisite: 780:101 or 780:150 or equivalent.
01 1:00 MWF Cuadra LNG 18

780:131 **Topics in Spanish American Literature: The Fantastic -- 3 hrs.**
Prerequisite: 780:112 or 780:118.
03 2:00 MWF Cuadra LNG 10

780:141g **Multimedia -- 3 hrs.**
Prerequisites: 780:101 or 780:150 or equivalent; junior standing.
01 2:00-3:15 TTh Krueger LNG 18

780:164g **Hispanic Literature: Theatre -- 3 hrs.**
Prerequisites: 780:131 or 780:135 or equivalent; junior standing. May be repeated when topic is different.
06 12:30-1:45 TTh Rosell LNG 18

780:289 **Seminar: Don Juan --- 3 hrs.**
May be repeated when topic is different.
24 5:00-7:50 W Vernon LNG 23

790 PORTUGUESE

790:001 **Basic Portuguese Language and Culture -- 3 hrs.**
Corequisite: 790:010.
01 12:00 MWF Bakuzis LNG 18

790:010 **Portuguese Practice -- 2 hrs.**
Corequisite: 790:001.
01 arr arr Bakuzis BAK 228

790:031 **Introduction to Portuguese and Hispanic Literatures in Translation --- 3 hrs.**
May count toward Portuguese minor and dual major. Same as 620:031:02 Introduction to Literature.
01 9:30-10:45 TTh Krueger LNG 23

790:186 **Studies in Intermediate Portuguese Language – 2-3 hrs.**
12 arr arr BAK 226

790:186g **Studies in Portuguese Grammar – 3 hrs.**
Prerequisite: junior standing.
02 12:00 MWF Bakuzis LNG 18

800 MATHEMATICS

Undergraduates who are required to take 800:004 may not enroll in any other Mathematics course before this requirement has been met.

TO MEET ANY COURSE PREREQUISITE, GRADE OF C- OR HIGHER IS REQUIRED IN THE PREREQUISITE COURSE.

800:004 **Intermediate Algebra -- 3 hrs.**
TI83 calculator required. Successful completion will satisfy the university's high school mathematics requirement. Does not count toward minimum hours required for baccalaureate degree.
01 10:00 MWF Margaret Prophet WRT 119

800:023 **Mathematics in Decision Making -- 3 hrs.**

	01	8:00-9:15	TTh	Campbell	WRT	9
	02	9:00	MWF	Oleson	WRT	10
	03	9:30-10:45	TTh	Campbell	WRT	9
	04	10:00	MWF	Oleson	WRT	10
	05	11:00	MWF	Duncan	WRT	10
	06	11:00-12:15	TTh	Ubben	WRT	9
	07	11:00-12:15	TTh	Stevens	WRT	205

Section 07 is only for Elementary Education majors.

	08	12:00	MWF	Oleson	WRT	9
	09	12:30-1:45	TTh	Ubben	WRT	9
	10	2:00-3:15	TTh	Ubben	WRT	9
Eve	**11**	**5:30-8:20**	**Th eve**	**Franzen**	**CUE**	

CUE is located at 800 Sycamore St., Waterloo.

800:030 **Mathematics for Elementary Teachers -- 3 hrs.**
Prerequisite: UNI and cumulative GPA of 2.50 or better.

	01	9:30-10:45	TTh	Noh	WRT	119
	02	11:00-12:15	TTh	Noh	WRT	119
	03	12:00	MWF	Thiessen	WRT	205
	04	1:00	MWF	Thiessen	WRT	205
	05	2:00	MWF	Miller	WRT	205
	06	2:00-3:15	TTh	Wilkinson	WRT	205
	07	3:30-4:45	TTh	Wilkinson	WRT	205

800:037 **Technology for Elementary School Mathematics Teachers -- 3 hrs.**
01 11:00 MWF Townsend WRT 217

800:043 **Analysis for Business Students -- 3 hrs.**
TI83 calculator required. No credit for students with credit in 800:046 or 800:056.

	01	10:00	MWF	Stanley	SEC	246
	02	12:30-1:45	TTh	Lee	WRT	7
	03	1:00	MWF	Kline	WRT	9
	04	3:00	MWF	Kline	WRT	9

800:044 **Trigonometry -- 2 hrs.**
TI83 or TI86 calculator required. No credit for students with credit in 800:046.
01 2:00 MW Duncan WRT 9

800:046 **Elementary Analysis -- 4 hrs.**
TI83 or TI86 calculator required. Credit reduced to one hour for students with credit in 800:043 and to two hours for students with credit in 800:044.

	01	11:00	MTWTh	Franzen	SEC	247
	02	12:00	MTWTh	Franzen	SEC	247

800:056 **Mathematics for Biological Sciences – 3 hrs.**
TI 83 calculator required. No credit for students with credit in 800:043 or 800:046.
01 2:00-3:15 TTh Maltas WRT 109

800:060 **Calculus I -- 4 hrs.**
TI86 calculator required. Prerequisite: 800:046, or 800:043 and 800:044, or equivalent.

	01	8:00-9:15	MWF	Riehl	WRT	109
	02	9:30-10:45	MWF	Shaw	WRT	109
	03	11:00-12:15	MWF	Shaw	WRT	109
	04	12:30-1:45	MWF	Rayevskaya	WRT	109
	05	2:00-3:15	MWF	Rayevskaya	WRT	109

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
800:061	**Calculus II -- 4 hrs.**					
	TI86 calculator required. Prerequisite: C- or better in 800:060.					
	01	8:00-9:15	MWF	Michael Prophet	WRT	8
	02	11:00-12:15	MWF	Michael Prophet	WRT	7
800:062	**Calculus III -- 4 hrs.**					
	TI86 calculator required. Prerequisite: C- or better in 800:061.					
	01	8:00-9:15	MWF	Ribando	WRT	7
	02	9:30-10:45	MWF	Ribando	WRT	7
800:072	**Introduction to Statistical Methods -- 3 hrs.**					
	No credit for students with credit in 800:064. Students with credit in 800:172 should not enroll in 800:072.					
	01	8:00	MWF	Campbell	WRT	9
	02	8:00-9:15	TTh	Aubrey	WRT	10
	03	9:00	MWF	Campbell	WRT	9
	04	9:30-10:45	TTh	Aubrey	WRT	10
	05	10:00	MWF	Somodi	WRT	9
	06	11:00	MWF	Somodi	WRT	9
	07	11:00-12:15	TTh	Mupasiri	WRT	10
	08	12:30-1:45	TTh	Kline	WRT	10
	09	1:00	MWF	Luo	WRT	10
	10	2:00	MWF	Haack	WRT	10
	11	2:00-3:15	TTh	Duncan	WRT	10
	12	3:30-4:45	TTh	Ecker	WRT	109
	Section 12 is reserved for University Honors students.					
800:076	**Linear Algebra for Applications -- 3 hrs.**					
	Prerequisite: 800:060.					
	01	11:00	MWF	Riehl	WRT	8
	02	12:00	MWF	Riehl	WRT	8
800:092	**Introduction to Mathematical Modeling -- 3 hrs.**					
	Prerequisite: four years of college preparatory mathematics, or 800:046, or 800:043 and 800:044.					
	01	11:00-12:15	TTh	Aubrey	WRT	8
800:111g	**Introduction to Algebraic Thinking for Elementary Teachers -- 4 hrs.**					
	Prerequisites: 800:030; 800:037; junior standing.					
	01	1:00-2:50	MW	Leutzinger	WRT	217
800:112g	**Introduction to Geometry and Measurement for Elementary Teachers -- 3 hrs.**					
	Prerequisites: 800:030; 800:037; junior standing.					
	01	1:00	MWF	Townsend	WRT	119
800:113g	**Topics in Mathematics for Grades K-8 -- 3 hrs.**					
	Prerequisites: 800:030; 800:037; junior standing.					
	01	2:00-3:15	TTh	Rathmell	WRT	119
800:114g	**Problem Solving in Mathematics for Elementary Teachers -- 4 hrs.**					
	Prerequisites: 800:134; at least one of 800:111, 800:112, 800:113; junior standing.					
	01	11:00-12:50	MW	Nelson	WRT	119
800:134	**Teaching Mathematics in the Elementary School -- 3 hrs.**					
	Prerequisites: 800:030; UNI and cumulative GPA of 2.50 or better. Corequisites: 210:120 or 210:122; 210:161; 210:164; 230:116. Students will be expected to be available for a one-week field experience.					
	REGISTRATION REQUIRES FULL ADMISSION TO TEACHER EDUCATION.					
	01	8:00-9:50	MW	Leutzinger	WRT	205
	02	8:00-9:50	TTh	Rathmell	WRT	217
	03	9:00-10:50	MW	Nelson	WRT	217
	04	9:00-10:50	TTh	Nelson	WRT	205
	05	10:00-11:50	MW	Leutzinger	WRT	205
	06	10:00-11:50	TTh	Rathmell	WRT	217
	07	2:00-3:50	TTh	Stevens	WRT	217
800:140g	**Intermediate Mathematical Analysis I -- 3 hrs.**					
	Prerequisites: 800:062; 800:076; junior standing.					
	01	1:00	MWF	Stanley	WRT	8
800:142g	**Dynamical Systems: Chaos Theory and Fractals -- 3 hrs.**					
	Prerequisites: 800:061; 800:076; junior standing.					
	01	1:00	MWF	Michael Prophet	WRT	339
800:143g	**Combinatorics -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	2:00	MWF	Shaw	WRT	8
800:146	**Actuarial Examination Preparation -- 2 hrs.**					
	May be repeated for credit for preparation for different examinations.					
	01	9:00	MWF	Luo	WRT	119
800:149g	**Differential Equations -- 3 hrs.**					
	Prerequisites: 800:062; 800:076; junior standing.					
	01	12:30-1:45	TTh	Ridenhour	WRT	109
800:152g	**Introduction to Probability -- 3 hrs.**					
	Prerequisites: 800:061; junior standing.					
	01	9:30-10:45	TTh	Kirmani	WRT	109
800:154g	**Introduction to Stochastic Processes -- 3 hrs.**					
	Prerequisites: 800:152; junior standing.					
	01	11:00-12:15	TTh	Kirmani	WRT	109
800:159g	**The Role of Proofs in Mathematics – 3 hrs.**					
	20	12:00	MWF	Stanley	WRT	10
800:160g	**Modern Algebra I -- 3 hrs.**					
	Prerequisites: 800:061 or equivalent; 800:076; junior standing.					
	01	2:00-3:15	TTh	Lee	WRT	8
800:165g	**Introduction to Modern Geometry -- 3 hrs.**					
	Prerequisites: 800:060 or equivalent; junior standing.					
	01	2:00	MWF	Ribando	WRT	7
800:170g	**Loss Models -- 3 hrs.**					
	Prerequisites: 800:152; 800:174; junior standing.					
	01	2:00-3:15	TTh	Kirmani	WRT	7
800:173	**Probability and Statistics -- 3 hrs.**					
	Prerequisite: 800:061. No credit with credit in 800:172.					
	01	11:00-12:15	TTh	Ecker	WRT	7
800:175g	**Regression Analysis -- 3 hrs.**					
	Prerequisites: 800:174; junior standing.					
	01	12:30-1:45	TTh	Ecker	WRT	8
800:176g	**Numerical Analysis I -- 3 hrs.**					
	Prerequisites: 800:061; 800:076; 810:034 or 810:035 or 810:036, or equivalent; junior standing.					
	01	10:00	MWF	Rayevskaya	WRT	8
800:180g	**History of Mathematics: To the Calculus -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	1:00	MWF	Haack	WRT	7
800:188	**The Teaching of Middle School/Junior High Mathematics -- 3 hrs.**					
	Prerequisites: 200:128; 200:148; 6 hours of 100-level courses in Mathematics.					
	01	12:30-1:45	TTh	Noh	WRT	205
800:190	**The Teaching of Secondary Mathematics -- 3 hrs.**					
	Prerequisites: 200:128; 200:148; 250:150; 800:160; 800:165; 800:188.					
	01	12:00	MWF	Miller	WRT	217
800:192	**Mathematics for Elementary Students with Special Needs -- 1 hr.**					
	Prerequisite: 800:134 or 800:190.					
	01	3:00	M	Oleson	WRT	205
800:201	**Mathematical Analysis I -- 3 hrs.**					
	Prerequisite: 800:140 or written consent of instructor.					
	01	9:30-10:45	TTh	Mupasiri	WRT	8
800:222	**Issues and Problems in Teaching Mathematics in the Middle Grades – 2 hrs.**					
	Prerequisite: 800:220. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.					
Eve	**01**	**6:00-9:00**	**M eve**	**Thiessen**	**CET**	**202**
800:246	**Topics in the History of Mathematics: Secondary Connections -- 3 hrs.**					
	Prerequisite: 800:180 or 800:185. May be repeated on different topics with the written consent of instructor. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.					
Eve	**04**	**6:00-9:00**	**W eve**	**Haack**	**CET**	**202**
800:289	**Seminar in Implementing Change in Teaching Mathematics I — 1 hr.**					
	This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.					
Eve	**09**	**6:00-9:00**	**M eve**	**Thiessen**	**CET**	**202**

810 COMPUTER SCIENCE

Students who place their names on a waiting list should check with the department for possible course openings beginning Monday, May 2nd.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
810:021	**Computing Skills and Concepts -- 3 hrs.**					
	01	9:30-10:45	TTh	East	WRT	105
	02	5:00-7:50	W	Barr	WRT	105
Eve	**03**	**6:00-8:50**	**T eve**	**East**	**WRT**	**105**
810:022	**Microcomputer Applications and Systems Integration -- 3 hrs.**					
	Prerequisite: 810:021 or equivalent.					
	01	8:00-9:15	TTh	Jacobson	WRT	105
810:030	**Visual BASIC Programming -- 3 hrs.**					
	01	11:00	MWF	Jacobson	WRT	105
810:036	**C/C++ Programming -- 3 hrs.**					
	01	12:00	MWF	O'Kane	WRT	5

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
810:041	**Computer Organization -- 3 hrs.**					
	Prerequisite: 810:080. Prerequisite or corequisite: 810:062.					
	01	2:00-3:15	TTh	Fienup	MSH	215
810:059	**Web Programming and Design — 3 hrs.**					
	07	12:30-1:45	TTh		WRT	5
810:061	**Computer Science I -- 4 hrs.**					
	Intended for majors and minors. (Formerly 810:051.) Sections 01 and 02 must register for a lab section.					
	01	9:00	MWF	Schafer	WRT	5
	02	10:00	MWF	Schafer	WRT	5
	03	2:00	MWF	O'Kane	WRT	5
			+ lab arr			
	Section 03: C++ is suggested for those interested in Bioinformatics, or Networking and System Administration majors.					
	Lab Sections - 0 hrs.					
	70	8:00-9:50	T	Schafer	WRT	112
	71	10:00-11:50	T	Schafer	WRT	112
810:062	**Computer Science II-- 4 hrs.**					
	Prerequisite: 810:061. (Formerly 810:053.)					
	01	9:30-10:45	TTh	Wallingford	WRT	5
			+ lab arr			
810:063	**Computer Science III -- 4 hrs.**					
	Prerequisites: 810:062; 810:080. (Formerly 810:052.) Must register for a lab section.					
	01	8:00	MWF	McCormick	WRT	5
	02	11:00	MWF	McCormick	WRT	5
	Lab Sections - 0 hrs.					
	70	8:00-9:50	Th	McCormick	WRT	112
	71	10:00-11:50	Th	McCormick	WRT	112
810:065	**Computing for Bioinformatics I -- 3 hrs.**					
	Prerequisites: 810:062; 810:080.					
	01	3:30-4:45	TTh		WRT	5
810:080	**Discrete Structures -- 3 hrs.**					
	01	11:00-12:15	TTh	Fienup	WRT	105
	02	1:00	MWF	McCormick	WRT	5
810:114g	**Database Systems -- 3 hrs.**					
	Prerequisites: 810:063 or 810:065; junior standing.					
	01	11:00	MWF	Drake	PHY	108
810:116g	**Projects in Information Science -- 3 hrs.**					
	Prerequisites: 810:114 or 810:115; junior standing; written consent of instructor.					
	01	10:00	MWF	O'Kane	WRT	105
810:142	**Computer Architecture -- 3 hrs.**					
	Prerequisite: 810:041.					
	01	8:00-9:15	TTh	Fienup	WRT	5
810:147g	**Networking -- 3 hrs.**					
	Prerequisites: 810:041; 810:063 or 810:065; junior standing. Industrial Technology majors may enroll with: 330:037; 330:041; 330:042; 810:036.					
	01	9:30-10:45	TTh	Gray	CEE	20
810:154	**Programming Languages and Paradigms -- 3 hrs.**					
	Prerequisite: 810:063 or 810:065.					
	01	11:00-12:15	TTh	Wallingford	WRT	5
810:172g	**Software Engineering -- 3 hrs.**					
	Prerequisites: 810:063 or 810:065; junior standing.					
	01	9:00	MWF	Drake	WRT	105
810:175g	**Software Testing -- 3 hrs.**					
	Prerequisites: 810:172; junior standing.					
	01	1:00	MWF	Drake	PHY	108
810:181g	**Theory of Computation -- 3 hrs.**					
	Prerequisites: 800:074 or 810:080; junior standing.					
	01	3:30-4:45	TTh	Gray	WRT	8
810:189	**Seminar in Computer Science: -- 3 hrs.**					
	Prerequisite: junior standing. Maximum of 3 hours may be applied toward graduation.					
	01	2:00-3:15	TTh	East	WRT	105
810:270	**Algorithms -- 3 hrs.**					
	Prerequisite: 810:153.					
	01	2:00-3:15	TTh	Wallingford	WRT	5

820 SCIENCE AND SCIENCE EDUCATION

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
820:031	**Inquiry into Physical Science -- 4 hrs.**					
	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. **PRIORITY REGISTRATION FOR ELEMENTARY EDUCATION MAJORS.** Lab Fee: $2.00. Lab fees are not refunded after the second week of class.					
	01	8:00-9:50	TTh	Breitbach	LAT	142
		+ 1 hr arr				
	02	10:00-11:50	MW	Escalada	LAT	142
		+ 1 hr arr				
	03	1:00-2:50	MW	Escalada	LAT	142
		+ 1 hr arr				
	04	1:00-2:50	TTh	Trax	LAT	142
		+ 1 hr arr				
820:032	**Inquiry into Life Science -- 4 hrs.**					
	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. **PRIORITY REGISTRATION FOR ELEMENTARY EDUCATION MAJORS.** Lab fee: $2.00. Lab fees are not refunded after the second week of class.					
	01	8:00-9:50	MW	Countryman	MSH	112
		+ 1 hr arr				
	02	10:00-11:50	MW	Ophus	MSH	112
		+ 1 hr arr				
	03	10:00-11:50	TTh	Weld	MSH	112
		+ 1 hr arr				
	04	1:00-2:50	MW	Ophus	MSH	112
		+ 1 hr arr				
820:113g	**Techniques for Science Teachers: Technology Update -- 1 hr.**					
	Prerequisite: junior standing; written consent of instructor. Application to major requires advisor approval. This course will be broadcast over the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.					
Eve	**04**	**8:00**	**T eve**		**CEE**	**13**
		+ arr				
820:130g	**Experiences in Elementary School Science -- 2 hrs.**					
	Prerequisites: two courses from 820:181, 840:181, or 870:181; junior standing.					
	01	1:00-2:15	TTh	Lee	MSH	112/126
820:140	**Environment, Technology, and Society -- 2 hrs.**					
	Prerequisites: student must have satisfied university entrance requirements in English and Mathematics; completion of both Life Sciences and Physical Sciences requirements; junior or senior standing.					
	01	8:00-9:50	T	Stigliani	CEE	16
	02	9:00-10:50	T	Bergquist	MSH	37
	03	10:00-11:50	T	Pontasch	MSH	103
	04	10:00-11:50	Th	Pontasch	MSH	103
	05	10:00-11:50	Th	White	ITC	3
	06	10:00-11:50	Th	Jackson	GNH	17
	07	12:00-1:50	T	Bergquist	MSH	37
	08	1:00-2:50	T	Potter	LAT	125
	09	1:00-2:50	W	D. Jurgenson	MSH	1
	10	1:00-2:50	W		PHY	201
	11	1:00-2:50	Th	Potter	LAT	125
	12	1:00-2:50	Th	D. Jurgenson	MSH	1
	13	1:00-2:50	F	D. Jurgenson	MSH	1
	14	2:00-3:50	T	White	ITC	7
	15	2:00-3:50	Th	Brown	MSH	103
	16	2:00-3:50	Th	Pecen	ITC	7
Eve	**17**	**5:30-7:20**	**T eve**	**Horan**	**MSH**	**101**
Eve	**18**	**5:30-7:20**	**W eve**	**Horan**		
	Section 18 meets at Hawkeye Community College, Grundy Hall, Room 200, Waterloo.					
Eve	**19**	**5:30-7:20**	**W eve**	**Olson**	**MSH**	**101**
Eve	**20**	**5:30-7:20**	**Th eve**	**Olson**		
	Section 20 meets at Hawkeye Community College, Grundy Hall, Room 200, Waterloo.					
Eve	**21**	**6:00-7:50**	**M eve**	**Kelley**	**SEC**	**306**
Eve	**22**	**6:00-7:50**	**Th eve**	**Goodman**	**ITC**	**3**
Eve	**23**	**8:00-9:50**	**Th eve**	**Goodman**	**ITC**	**3**
	Please note: 010:059, 640:173, 650:173, 640:194 and 650:194 will also satisfy the Liberal Arts Core Capstone requirement.					
820:186g	**Studies in Current Technologies in Science Teaching – 2 hrs.**					
	Prerequisite: written consent of department head.					
	18	11:30-12:45	TTh	Spurr	PLS	135
820:190g	**Orientation to Science Teaching -- 3 hrs.**					
	Prerequisites: 200:128; 200:148; 250:150; a major or minor in a science area or written consent of instructor; junior standing. Prerequisite or corequisite: 820:196. Required for licensure to teach secondary science; to precede student teaching. 15 hours of field experience in classroom setting.					
	01	12:30-1:45	MW	Weld	MSH	59

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
820:193g	**Current Curricula in the Physical Sciences -- 3 hrs.** Prerequisites: 820:190; 820:196; junior standing. Fifteen hours of field experience in secondary school classrooms.					
	01	10:00-11:15	MW	Cooney	LAT	103
820:196	**Current Technologies in Science Teaching -- 2 hrs.** Prerequisite: Major or minor in a science teaching program or written consent of instructor.					
	01	11:30-12:45	TTh	Spurr	PLS	135
820:198	**Independent Study -- 1-3 hrs.** Prerequisites: written consent of instructor and department head.					
	01	arr	arr			
820:294	**Developing Science Curricula -- 2 hrs.** Prerequisite: 820:190 or equivalent. This course will be broadcast on the ICN. Students must register through Continuing Education Credit Programs, 1-800-648-3864 or 319-273-5970, if attending a site off-campus.					
Eve	**01**	**6:00-7:50**	**T eve**	**Weld**	**CEE**	**13**
820:299	**Research -- 1-6 hrs.** Prerequisite: written consent of department head.					
	01	arr	arr			

830 ENVIRONMENTAL SCIENCE

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
830:195	**Environmental Science/Technology Internship -- 1-6 hrs.** Prerequisite: written consent of instructor. May be repeated for maximum of 12 hours.					
	01	arr	arr			
830:200	**Environmental Biology -- 3 hrs.**					
	01	9:00-10:15	MW	Clayton	MSH	43
830:285	**Readings in Environmental Science/Technology -- 1-9 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr			
830:289	**Environmental Science/Technology Seminar -- 1 hr.** Prerequisite: must be currently enrolled in Environmental Science graduate program.					
	01	4:00	M	Iqbal	LAT	125
830:299	**Research -- 1-9 hrs.** Prerequisites: must be currently enrolled in Environmental Science graduate program; written consent of instructor.					
	01	arr	arr			

840 BIOLOGY

The Biology Department will be enforcing priority registration on a course. The specific majors that will be permitted to register are listed with this course. Students who place their names on a waiting list should check with the course instructor for possible course openings beginning Monday, May 2nd or attend class the first day and check with the instructor about possibly getting into the class.

LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:012	**Life: The Natural World -- 3 hrs.** Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
	01	9:00	MWF	Mercer	MSH	1
	02	9:00	MWF	O'Kane	GNH	17
	Section 02 is reserved for University Honors students.					
	03	9:00	MWF	Demastes	MSH	137
	04	9:30-10:45	TTh	Berg	MSH	101
840:013	**Life: The Natural World - Lab -- 1 hr.** Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:012. Lab Fee: $4.00.					
	01	10:00-11:50	W	D. Jurgenson	MSH	154
	02	10:00-11:50	Th	D. Jurgenson	MSH	154
	03	10:00-11:50	F	Cline-Brown	MSH	154
	04	1:00-2:50	F	Cline-Brown	MSH	154
	05	2:00-3:50	T	Cline-Brown	MSH	154
	06	2:00-3:50	Th	Cline-Brown	MSH	154
840:014	**Life: Continuity and Change -- 3 hrs.** Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
	01	8:00	MWF	Brecheisen	MSH	1
	02	10:00	MWF	Brecheisen	MSH	137
	03	11:00-12:15	TTh	Cline-Brown	MSH	137
	04	2:00-3:15	TTh	Hetrick	MSH	137
Eve	**05**	**5:30-8:20**	**M eve**	**McDade**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:015	**Life: Continuity and Change - Lab -- 1 hr.** Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Prerequisite or corequisite: 840:014 or equivalent. Lab Fee: $4.00.					
	01	8:00-9:50	W	Eastman	MSH	173
	02	8:00-9:50	Th	Abebe	MSH	173
	03	10:00-11:50	T	D. Jurgenson	MSH	173
	04	10:00-11:50	W	L. Walter	MSH	173
	05	10:00-11:50	Th	Abebe	MSH	173
	06	10:00-11:50	F	D. Jurgenson	MSH	173
	07	1:00-2:50	T	Lehman	MSH	173
	08	1:00-2:50	W	Eastman	MSH	173
	09	1:00-2:50	Th	Abebe	MSH	173
	10	1:00-2:50	F	J. Jurgenson	MSH	173
	11	3:00-4:50	T		MSH	173
	12	3:00-4:50	W		MSH	173
	13	3:00-4:50	Th		MSH	173
840:033	**Principles of Microbiology -- 3 hrs.** Designed for students majoring in areas other than the sciences. For Biology majors and minors counts only for university elective credit. Lab Fee: $10.00. Laboratory sections will run first half-semester only.					
	01	8:00	TTh	Brown	MSH	1
	+	9:00-10:50	TTh	Brown	MSH	1/11
	02	8:00	TTh	Brown	MSH	1
	+	11:00-12:50	TTh	Brown	MSH	1/11
840:051	**General Biology: Organismal Diversity -- 4 hrs.** Lab Fee: $6.00. **Priority registration for declared College of Natural Sciences majors; declared Psychology majors.**					
	01	11:00	MWF	Tamplin	MSH	137
	+	8:00-9:50	Th	L. Walter	MSH	25
	02	11:00	MWF	Tamplin	MSH	137
	+	10:00-11:50	T	Tamplin	MSH	25
	03	11:00	MWF	Tamplin	MSH	137
	+	10:00-11:50	Th	Clayton	MSH	25
	04	11:00	MWF	Tamplin	MSH	137
	+	1:00-2:50	T	Tamplin	MSH	25
	05	11:00	MWF	Tamplin	MSH	137
	+	1:00-2:50	Th	Clayton	MSH	25
	06	11:00	MWF	Tamplin	MSH	137
	+	3:00-4:50	T	Clayton	MSH	25
840:052	**General Biology: Cell Structure and Function – 4 hrs.** Lab Fee: $4.00. **Priority registration for declared College of Natural Sciences majors; declared Psychology majors.**					
	01	1:00	MWF	Brecheisen	MSH	137
	+	10:00-11:50	T	Brecheisen	MSH	118
	02	1:00	MWF	Brecheisen	MSH	137
	+	10:00-11:50	Th	M. Walter	MSH	118
	03	1:00	MWF	Brecheisen	MSH	137
	+	1:00-2:50	T	Berendzen	MSH	118
	04	1:00	MWF	Brecheisen	MSH	137
	+	1:00-2:50	Th	Berendzen	MSH	118
	05	1:00	MWF	Brecheisen	MSH	137
	+	3:00-4:50	T	Berendzen	MSH	118
840:101	**Anatomy and Physiology I -- 4 hrs.** Prerequisites: 840:051; 840:052; 860:044 and 860:048, 860:061 or 860:070, or written consent of department head. For students in allied health fields or other university-approved programs. Others must have written consent of department head. For Biology majors and minors, counts only for university elective credit. Lab Fee: $20.00. **Priority registration for declared Biology majors; declared Athletic Training majors; declared Physical Education non-teaching majors; Allen College of Nursing**.					
	01	12:00	MWF	McDade	MSH	137
	+	10:00-11:50	T	Lehman	MSH	176
	02	12:00	MWF	McDade	MSH	137
	+	10:00-11:50	W	Beltz	MSH	176
	03	12:00	MWF	McDade	MSH	137
	+	10:00-11:50	Th	McDade	MSH	176
	04	12:00	MWF	McDade	MSH	137
	+	10:00-11:50	F	Beltz	MSH	176
	05	12:00	MWF	McDade	MSH	137
	+	1:00-2:50	T	Wiens	MSH	176
	06	12:00	MWF	McDade	MSH	137
	+	1:00-2:50	W	Lehman	MSH	176
	07	12:00	MWF	McDade	MSH	137
	+	1:00-2:50	Th	Richtsmeier	MSH	176
	08	12:00	MWF	McDade	MSH	137
	+	3:00-4:50	T	Wiens	MSH	176
	09	12:00	MWF	McDade	MSH	137
	+	3:00-4:50	Th	Richtsmeier	MSH	176

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:102	**Anatomy and Physiology II -- 4 hrs.** Prerequisite: C- or better in 840:101 or 840:106. For students in allied health fields or other university-approved programs. Lab Fee: $6.00.					
	01	10:00	MWF	McDade	MSH	1
	+	10:00-11:50	T	McDade	MSH	161
	02	10:00	MWF	McDade	MSH	1
	+	1:00-2:50	T	Richtsmeier	MSH	161
	03	10:00	MWF	McDade	MSH	1
	+	3:00-4:50	T	Richtsmeier	MSH	161
840:106	**Vertebrate Anatomy -- 4 hrs.** Prerequisites or corequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: $15.00.					
	01	2:00	TTh	W. Olson	MSH	101
	+	1:00-2:50	MF	W. Olson	MSH	161
840:128g	**Cell Biology -- 4 hrs.** Prerequisites: 840:140; 860:063 or 860:120; junior standing. Lab Fee: $15.00.					
	01	12:00-1:15	TTh	Dhanwada	MSH	101
	+	1:30-4:20	Th	Dhanwada	MSH	80
840:131g	**Animal Behavior -- 4 hrs.** Prerequisites: 840:140; junior standing. Lab Fee: $2.00.					
	01	10:00	MWF	Trainer	MSH	103
	+	10:00-11:50	T	Trainer	MSH	59
840:137g	**Vertebrate Physiology Laboratory -- 1 hr.** Prerequisite or corequisite: 840:138; junior standing. Lab Fee: $15.00.					
	01	9:00-11:50	Th	Thurman	MSH	81
840:138g	**Vertebrate Physiology -- 3 hrs.** Prerequisites: 840:140; 860:063 or 860:120; junior standing. Must be taken with 840:137 if used to fulfill biology core requirement.					
	01	11:00	MWF	Thurman	MSH	101
840:140	**Genetics -- 4 hrs.** Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: $5.00. **Priority registration for declared Biology majors.**					
	01	9:00	MWF	Seager	MSH	37
	+	9:00-10:50	T	Seager	BRC	55
	02	9:00	MWF	Seager	MSH	37
	+	11:00-12:50	T	Seager	BRC	55
	03	9:00	MWF	Seager	MSH	37
	+	2:00-3:50	T	Seager	BRC	55
	04	10:00	MWF	Spradling	MSH	37
	+	10:00-11:50	Th	Spradling	MSH	151
	05	10:00	MWF	Spradling	MSH	37
	+	1:00-2:50	W	Spradling	MSH	151
	06	10:00	MWF	Spradling	MSH	37
	+	1:00-2:50	Th	Spradling	MSH	151
840:142g	**Evolutionary Biology -- 3 hrs.** Prerequisites: 840:140; junior standing.					
	01	9:00	MWF	W. Olson	MSH	101
840:146g	**Developmental Biology of Animals -- 4 hrs.** Prerequisites: 840:140; junior standing. Lab Fee: $10.00.					
	01	9:00	MWF	Wiens	MSH	103
	+	12:00-1:50	W	Wiens	MSH	161
840:150g	**Immunology -- 4 hrs.** Prerequisites: 840:140; junior standing. Lab Fee: $15.00.					
	01	8:00	MWF	Beltz	MSH	101
	+	10:00-12:50	T	Beltz	MSH	80
840:151	**General Microbiology -- 4 hrs.** Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: $15.00.					
	01	1:00	TTh	Walter	MSH	103
	+	2:00-3:50	TTh	Walter	MSH	11
840:152	**Microbial Molecular Genetics -- 4 hrs.** Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070. Lab Fee: $10.00.					
	01	1:00	MW	J. Jurgenson	MSH	169
	+	1:00-2:50	TTh	J. Jurgenson	MSH	169
840:154g	**Aquatic Ecology -- 3 hrs.** Prerequisites: 840:140; junior standing.					
	01	1:00	MF	Pontasch	MSH	103
	+	2:00-4:50	F	Pontasch	MSH	75
840:159	**Biotechnology – 3 hrs.**					
	10	10:00	MWF	Abebe	MSH	101
840:164g	**Mammalogy -- 4 hrs.** Prerequisites: 840:140; junior standing.					
	01	12:00	WF	Demastes	MSH	101
	+	1:00	M	Demastes	MSH	101
	+	1:00-3:50	F	Demastes	MSH	59

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:166g	**Plant Systematics -- 4 hrs.** Prerequisites: 840:140; junior standing or written consent of department head. Lab Fee: $4.00.					
	01	2:00	TTh	O'Kane	GNH	26
	+	3:00-4:50	TTh	O'Kane	GNH	26
840:167g	**Conservation Biology -- 3 hrs.** Prerequisites: 840:140; junior standing.					
	01	10:00	MWF	Jackson	GNH	17
	+ field trip arr					
840:168	**Ecology -- 3 hrs.** Prerequisites: 840:051; 840:052; 860:044 and 860:048, or 860:070; or written consent of instructor.					
	01	11:00	MWF	Mercer	MSH	1
840:169	**Ecology Laboratory -- 1 hr.** Prerequisite or corequisite: 840:168. Lab Fee: $4.00.					
	01	9:00-11:50	T	Mercer	BRC	3
	02	1:00-3:50	T	Jackson	BRC	3
840:172g	**Developmental Plant Anatomy -- 4 hrs.** Prerequisites: 840:140; junior standing. Lab Fee: $8.00.					
	01	2:00	MW	Gerrath	MSH	101
	+	8:00-9:50	TTh	Gerrath	GNH	26
	02	2:00	MW	Gerrath	MSH	101
	+	10:00-11:50	TTh	Gerrath	GNH	26
840:179	**Cooperative Education – 1-3 hrs.** Prerequisite: written consent of department head and Cooperative Education Office. A maximum of 3 graded hours of credit can be applied to a biology major as major elective credit. Up to 9 additional hours of ungraded credit (credit/no credit basis) may be taken as university electives.					
	01	arr	arr			
840:185	**Readings in Biology -- 1-3 hrs.** Prerequisite: written consent of department head. Maximum of 3 hours for biology major or minor.					
	01	arr	arr			
840:189	**Seminar: Undergraduate Research Seminar – 1 hr.** Prerequisite: written consent of instructor.					
	26	4:00	W	M. Walter	MSH	101
840:189	**Seminar: Biological Data Applications -- 2 hrs.** Prerequisites: junior standing; written consent of instructor.					
	28	12:00	WF	Berg	GNH	26
840:190	**Undergraduate Research in Biology -- 1-3 hrs.** Prerequisites: 9 hours of biology beyond 840:052; written consent of department head. May be repeated for a maximum of 4 hours credit. Lab Fee: $10.00.					
	01	arr	arr			
840:191	**Senior Thesis -- 1 hr.** Prerequisite: written consent of department head.					
	01	arr	arr			
840:195	**Internship/Field Experience -- 1-6 hrs.** Prerequisite: written consent of department head. Offered on credit/no credit basis only.					
	01	arr	arr			
840:196	**Natural History Interpretation Colloquium -- 1 hr.** Prerequisites: 430:050 or 430:146 or 43T:170; 840:180 or 990:125; 840:184. Prerequisite or corequisite: 840:179 or 870:195.					
	01	arr	arr	Weld	MSH	156
840:197	**Undergraduate Practicum in Biology Teaching -- 1 hr.** Prerequisite or corequisite: 840:193; written consent of instructor. Offered on credit/no credit basis only.					
	01	arr	arr	Lee	MSH	162
840:198	**Independent Study -- 1-3 hrs.** Prerequisite: written consent of instructor. Lab Fee: $10.00.					
	01	arr	arr			
840:202	**Graduate Colloquium -- 1 hr.** Prerequisite; written consent of department head. Taken each semester for four semesters for a maximum of 4 hours.					
	01	12:00	M	J. Jurgenson	MSH	101
840:230	**Special Problems in Biology -- 1-6 hrs.** Prerequisite: 840:292 recommended; written consent of department head. Lab Fee: $10.00.					
	01	arr	arr			
840:250	**Advanced Physiology and Development: Plant Defense Compounds for Human Use -- 3 hrs.** Prerequisite: written consent of instructor. May be repeated for credit when topic is different.					
	01	1:00-2:15	TTh	Berg	MSH	81B

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
840:292	**Research Methods in Biology -- 1 hr.**					
	01	arr	arr	Berg	GNH	26
840:299	**Research – 1-6 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			

860 CHEMISTRY

All students taking courses from the Department of Chemistry must attend the first two classes or the first laboratory or they **MAY** BE DROPPED FROM THE COURSE. Students who have missed the first two classes or the first laboratory must verify their enrollment with the Registrar's Office, GIL 243.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
860:010	**Principles of Chemistry -- 4 hrs.**					
	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. May be taken without laboratory for 3 hours. No credit for student with credit in any college chemistry course.					
	01	11:00	MWF	Anderson	MSH	39
		+ 9:00	Th		MSH	215
		+ 10:00	Th		MSH	260
	02	11:00	MWF	Anderson	MSH	39
		+ 11:00	Th		MSH	215
		+ 12:00	Th		MSH	260
860:011	**Molecules and Life -- 3 hrs.**					
	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. No credit for student with credit in any college chemistry course.					
	Lecture Only with an emphasis on the Chemistry of Life.					
	01	1:00	MWF	Goonesekere	MSH	39
860:044	**General Chemistry I -- 4 hrs.**					
	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
	01	8:00	MWF	Del Carlo	MSH	201
		+ 2:00-4:50	M		MSH	204
	02	8:00	MWF	Del Carlo	MSH	201
		+ 2:00-4:50	W		MSH	204
	03	9:00	MWF	Strauss	MSH	201
		+ 9:00-11:50	T		MSH	204
	04	9:00	MWF	Rich	MSH	39
		+ 1:00-3:50	Th		MSH	270
	05	10:00	MWF	Wiley	MSH	201
		+ 1:00-3:50	T		MSH	204
	06	10:00	MWF	Wiley	MSH	201
		+ 1:00-3:50	Th		MSH	204
	07	3:00	MWF	Hanson	MSH	201
		+ 8:00-10:50	W		MSH	270
860:048	**General Chemistry II -- 4 hrs.**					
	Prerequisite: 860:044 or equivalent. For pre-professional students and science majors with a special interest in chemistry.					
	01	8:00	MWF	Bartak	MSH	215
		+ 9:00-11:50	Th		MSH	204
	02	9:00-10:15	TTh	Rider	MSH	201
		+ 10:15-11:50	TTh		MSH	270
860:061	**Applied General Chemistry -- 4 hrs.**					
	No credit for students with credit in 860:044 or 860:070.					
	01	1:00	MWF	N. Simet	MSH	215
		+ 9:00	T		MSH	215
		+ 10:00-11:50	T		MSH	260
	02	1:00	MWF	N. Simet	MSH	215
		+ 1:00	T		MSH	215
		+ 2:00-3:50	T		MSH	260
860:063	**Applied Organic and Biochemistry -- 4 hrs.**					
	Prerequisite: 860:048 or 860:061 or 860:070. No credit for students with credit in 860:123.					
	01	10:00	MWF	N. Simet	MSH	215
		+ 1:00	Th		MSH	215
		+ 2:00-3:50	Th		MSH	260
860:070	**General Chemistry I-II -- 5 hrs.**					
	Prerequisite: written consent of department head. Completion satisfies General Chemistry requirement of any chemistry major.					
	01	12:00	MWThF	Coon	MSH	201
		+ 1:00-3:50	T		MSH	270
860:110	**Descriptive Inorganic Chemistry -- 4 hrs.**					
	Prerequisite: 860:048 or 860:070.					
	01	9:00-10:50	MWF	Chin	MSH	284
860:120	**Organic Chemistry I -- 3 hrs.**					
	Prerequisite: 860:048 or 860:070. For majors in the sciences and those preparing for medically-related careers.					
	01	8:00	MWF	Goonesekere	MSH	137
860:121	**Organic Chemistry Laboratory -- 2 hrs.**					
	Prerequisite or corequisite: 860:120.					
	01	8:00	TTh	Bumpus	MSH	266
		+ 9:00-10:50	TTh		MSH	261
	02	1:00	TTh	Elbert	MSH	266
		+ 2:00-3:50	TTh		MSH	261
860:123	**Organic Chemistry II -- 3 hrs.**					
	Prerequisite: 860:120.					
	01	9:00	MWF	I. Simet	MSH	215
860:132	**Quantitative Analysis -- 4 hrs.**					
	Prerequisite: 860:048 or 860:070.					
	01	1:00	MW	Bartak	MSH	266
		+ 1:00	TTh		MSH	254
		+ 2:00-3:50	TTh		MSH	255
860:137g	**Instrumental Analysis -- 4 hrs.**					
	Prerequisites: 860:120; 860:132; 860:140; junior standing. Prerequisite or corequisite: 860:141.					
	01	1:00	MW	Hanson	MSH	254
		+ 9:00	TTh		MSH	254
		+ 10:00-11:50	TTh		MSH	227
860:140g	**Physical Chemistry: Thermodynamics -- 3 hrs.**					
	Prerequisites: 800:061; 860:048 or 860:070; 880:056 or 880:131; junior standing.					
	01	11:00	MWF	Coon	MSH	215
860:145g	**Inorganic Chemistry -- 3 hrs.**					
	Prerequisites: 860:110; 860:120; 860:141; junior standing.					
	01	1:00	MWF	Chin	MSH	201
860:149g	**Advanced Laboratory Techniques in Chemistry -- 2 hrs.**					
	Prerequisites: 860:110; 860:121; junior standing. Prerequisites or corequisites: 860:123; 860:141.					
	01	2:00-4:50	MW	Strauss/Elbert	MSH	284
860:154g	**Biochemistry I -- 4 hrs.**					
	Prerequisites: C- or higher in 860:123; junior standing.					
	01	2:00-3:10	MWF	I. Simet	MSH	215
860:180	**Undergraduate Research in Chemistry -- 1-3 hrs.**					
	Prerequisites: 860:121; 860:132; written consent of department head. May be repeated for maximum of 6 hours. Credit applied to B.S. Chemistry major requires additional prerequisite of 860:140 or 860:141.					
	01	arr	arr			
860:240	**Special Problems in Chemistry -- 1-6 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			
860:241	**Advanced Physical Chemistry -- 3 hrs.**					
	Prerequisites: 860:140; 860:141; or written consent of instructor. May be repeated on different topics with written consent of instructor.					
	01	2:00-3:15	TTh	Rider	MSH	266
860:289	**Seminar On Recent Research in Chemistry -- 1 hr.**					
	May be repeated for credit.					
	04	4:00	Th		MSH	201
860:292	**Research Methods and Chemical Literature -- 1-3 hrs.**					
	01	arr	arr			
860:299	**Research – 1-3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			

870 EARTH SCIENCE

LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS.

Earth Science Seminars are 4:00 Monday. Departmental majors should keep this time open.

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
870:010	**Astronomy -- 3-4 hrs.**					
	Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.					
	Sections 01, 02 and 03 are for 3 credit hours.					
	01	10:00	MWF	Morgan	LAT	125
	02	2:00	MWF	Morgan	LAT	125
	03	arr	arr	Morgan		
	Section 03 is offered via WebCT. Students must have access to the World Wide Web. Registration requires written consent of Dr. Morgan, siobahnmorgan@uni.edu, Lat 108.					
	Sections 04,05 and 06 are for 4 credit hours and have a $2.00 lab fee.					
	04	1:00	MWF	Hockey	LAT	125
Eve	**+ 8:00-9:50**	**M eve**			**LAT**	**103**
	05	1:00	MWF	Hockey	LAT	125
Eve	**+ 8:00-9:50**	**W eve**			**LAT**	**103**
	06	1:00	MWF	Hockey	LAT	125
Eve	**+ 10:00-11:50**	**M eve**			**LAT**	**103**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

870:011 **Astronomy Laboratory -- 1 hr.**
Prerequisite: written consent of instructor. Corequisite: 870:010. Offered via WebCT. Students must be enrolled concurrently in Section 03 of 870:010. Students must have access to the World Wide Web. Registration requires written consent of Dr. Morgan, siobahn.morgan@uni.edu, LAT 108.

	01	arr	arr	Morgan	

870:021 **Elements of Weather -- 3 hrs.**
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. No credit for those who have completed 870:121.

	01	10:00	MWF	Gale	LAT 101
	02	1:00	MWF	Gale	LAT 101
	03	2:00	MWF	Gale	LAT 101
Eve	**04**	**6:00-8:50**	**Th eve**	**Miller**	**LAT 125**

870:022 **Elements of Weather Laboratory -- 1 hr.**
Prerequisite or corequisite: 870:021. Intended for science teaching majors and minors.

	01	1:00-2:50	Th	Gale	LAT 103/208

870:031 **Physical Geology -- 4 hrs.**
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Lab Fee: $2.00.

	01	9:00	MWF	Brant	LAT 125
		+ 8:00-9:50	Th		LAT 111
	02	9:00	MWF	Brant	LAT 125
		+ 10:00-11:50	Th		LAT 111
	03	9:00	MWF	Brant	LAT 125
		+ 1:00-2:50	Th		LAT 111
	04	11:00	MWF	Iqbal	LAT 125
		+ 10:00-11:50	T		LAT 111
	05	11:00	MWF	Iqbal	LAT 125
		+ 1:00-2:50	T		LAT 111
	06	11:00	MWF	Iqbal	LAT 125
		+ 3:00-4:50	T		LAT 111

870:035 **Earth History -- 4 hrs.**
Prerequisite: 870:031 or equivalent. Lab Fee: $2.00.

	01	9:00	MWF	Groves	LAT 101
		+ 10:00-11:50	T		LAT 140

870:109g **Fundamentals of Astronomy -- 3 hrs.**
Prerequisites: one year of high school algebra or equivalent; junior standing; written consent of department head. No credit for students with credit in 870:010 or its equivalent. Lab Fee: $2.00.

	01	arr	arr		

870:111g **Fundamentals of Weather -- 3 hrs.**
Prerequisites: junior standing; written consent of department head.

	01	arr	arr		

870:121g **Meteorology -- 4 hrs.**
Prerequisites: 860:044; 870:021; 880:054; junior standing. Lab Fee: $5.00.

	01	11:00	MWF	Czarnetzki	LAT 101
		+ 11:00-12:50	Th		LAT 133/208

870:128g **Fundamentals of Geology -- 4 hrs.**
Prerequisites: junior standing; written consent of department head.

	01	arr	arr		

870:130 **Crystallography -- 2 hrs.**
Lab Fee: $5.00.

	80	9:00-10:50	MTWTh	De Nault	LAT 133/128

Section 80 meets first half-semester.

870:131 **Systematic Mineralogy -- 2 hrs.**
Prerequisites: 870:031; 870:130. Lab Fee: $5.00.

	90	9:00-10:50	MTWTh	De Nault	LAT 133/128

Section 90 meets second half-semester.

870:136g **Stratigraphy and Sedimentation -- 4 hrs.**
Prerequisite: junior standing. Prerequisite or corequisite: 870:035. Lab Fee: $5.00. Field trip fee is $60.00.

	01	2:00-4:50	TTh	Groves	LAT 140
		+ lab	arr		LAT 140
		+ 4-day	field trip		

870:141g **Geomorphology -- 3 hrs.**
Prerequisites: 870:031 or 970:026; junior standing. Lab Fee: $5.00.

	01	2:00	MW	Walters	LAT 133
		+ 3:00-4:50	W		LAT 133
		+ 1 hr	arr		LAT 133

870:154g **Observational Astronomy -- 2 hrs.**
Prerequisites: 870:010 (4 semester hours) or equivalent; junior standing. Lab Fee: $5.00.

Eve	**01**	**6:00**	**T eve**	**Morgan**	**LAT101/208**
		+ 8:00-9:50	**T eve**		

870:159 **Earthquakes and Tsunamis — 2 hrs.**

Eve	**82**	**6:00-7:50**	**MW eve**	**De Nault**	**LAT 125**

Section 82 meets first half-semester.

870:171g **Environmental Geology -- 3 hrs.**
Prerequisites: 870:031 or equivalent; junior standing.

	01	1:00	MWF	Brant	LAT 133

+ some Saturday field trips

870:180 **Undergraduate Research in Earth Science -- 1-3 hrs.**
Prerequisites: written consent of instructor and department head. May be repeated for maximum of 6 hours.

	01	arr	arr		

870:181 **Investigations in Earth Science -- 4 hrs.**
Prerequisite: 820:031. Lab Fee: $2.00.

	01	1:00-2:50	MW	Cooney	LAT 111/103/208
		+ 1:00	F		
		+ 1 hr arr			

870:191 **Undergraduate Practicum -- 1-2 hrs.**
Prerequisites: junior or senior standing; written consent of instructor and department head. May be repeated for maximum of 4 hours.

	01	arr	arr		

870:195 **Internship -- 1-6 hrs.**
Prerequisite: written consent of department head. Offered on credit/no credit basis only.

	01	arr	arr		

880 PHYSICS

LAB FEES ARE NOT REFUNDED AFTER THE SECOND WEEK OF CLASS.

PHYSICS COLLOQUIUM, 4:00 p.m., WEDNESDAY. PHYSICS MAJORS SHOULD KEEP 4:00-5:00 p.m. OPEN ON WEDNESDAYS.

880:011 **Conceptual Physics -- 4 hrs.**
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Students may not earn credit in both 880:011 and 880:012. Lab Fee: $2.00.

	0110:00-12:15	TTh		CEE	16

880:012 **Physics in Everyday Life -- 3 hrs.**
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics. Students may not earn credit in both 880:011 and 880:012.

	01	12:30-1:45	TTh	Behroozi	CEE 11

880:054 **General Physics I -- 4 hrs.**
Prerequisite: high school algebra and trigonometry or equivalent. Lab Fee: $2.00.

	01	8:00-9:50	MW		CEE 12/11
		+ 9:00	F		CEE 12/11
	02	1:00-3:30	TTh	Escalada	CEE 12/16
	03	4:00-5:50	MW		CEE 12/11
		+ 4:00	F		CEE 12/11
Eve	**04**	**6:00-8:30**	**MW eve**	**Deisz**	**CEE 12/11**

880:056 **General Physics II -- 4 hrs.**
Prerequisite: 880:054 or 880:130. Lab Fee: $2.00.

	0111:00-12:50	MW		CEE	16/11
	+ 11:00	F		CEE	16/11
	02 2:00-3:50	MW	Roth	CEE	16/11
	+ 2:00	F	Roth	CEE	16/11

880:130 **Physics I for Science and Engineering -- 4 hrs.**
Prerequisite: one year of high school physics or equivalent. Prerequisite or corequisite: 800:060.

	01	10:00	MWF	Shand	CEE 12/11
		+ 10:00-11:50	T		CEE 12

880:132 **Physics III: Theory and Simulation -- 3 hrs.**
Prerequisite: 880:131.

	01	1:00	MW	Shand	PHY 301
		+ 1:00-2:50	F		PHY 308

880:150g **Computational Physics -- 3 hrs.**
Prerequisites: 800:149; 880:132; 880:137; junior standing.

	0110:00-11:15	TTh	Deisz	PHY	301/308

880:152g **Electronics I -- 4 hrs.**
Prerequisites: 880:056 or 880:131; junior standing or written consent of department head. Lab Fee: $5.00.

	01	1:00	TTh	Olson	PHY 212
		+ 2:00-3:50	TTh		PHY 109

880:157g **Fundamentals of Physics I -- 4 hrs.**
Prerequisites: high school algebra and trigonometry or equivalent; junior standing; written consent of department head. Lab Fee: $2.00.

	01	arr	arr	CEE	11

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

880:158g **Fundamentals of Physics II -- 4 hrs.**
Prerequisites: 880:157; junior standing; written consent of department head. Enrollment limited to graduate students other than physics majors; students with credit in 880:056 or equivalent may not take this course for credit. Lab Fee: $2.00.

	01	arr	arr	CEE	11/16

880:159g **Introduction to Nanoscience and Nanotechnology — 3 hrs.**

	13	10:00	MW	Chancey	MSH	266
		+ 8:00-9:50	T	Bartak	MSH	255

880:166g **Classical Mechanics -- 4 hrs.**
Prerequisites: 800:061; 880:132; junior standing.

	01	11:00-12:30	MW	Roth	PHY	301
		+ 11:00	F			

880:179 **Cooperative Education – 1-6 hrs.**
Prerequisites: written consent of department and Cooperative Education Office. Applied physics internship under 880:179 should be taken during the junior or senior year. If unable to do so, the internship may be done under 880:184 with written consent of department head. Successful completion of either 880:179 or 880:184 requires both a written and an oral report. Offered on credit/no credit basis only.

	01	arr	arr	Chancey		

880:180 **Undergraduate Research in Physics -- 1-3 hrs.**
Prerequisites: minimum overall 2.50 GPA; written consent of department head.

	01	arr	arr			

880:184 **Internship in Applied Physics -- 1-3 hrs.**
Prerequisites: minimum overall 2.50 GPA; written consent of department head. Offered on credit/no credit basis only.

	01	arr	arr	Olson		

880:185g **Laboratory Projects -- 1-3 hrs.**
Prerequisites: junior standing; written consent of department head. Maximum of 3 hours may be applied to a physics major or minor.

	01	arr	arr			

880:187 **Physics Seminar -- 1 hr.**
Prerequisite: junior standing.

	01	4:00	W	Chancey	PHY	201

880:299 **Research – 1-6 hrs.**
Prerequisite: written consent of department head.

	01	arr	arr			

900 SOCIAL SCIENCE

900:020 **Women, Men, and Society -- 3 hrs.**

	01	9:30-10:45	TTh	Allbee	SEC	303
	02	9:30-10:45	TTh	Clayton	WRT	7
	03	12:30-1:45	TTh	Clayton	LNG	20
	04	5:30-8:20	T	Wright		

Section 04 will meet at Allen College, Gerard Hall, Medical Staff Room, 1950 Heath St., Waterloo.

900:023 **American Civilization -- 3 hrs.**

	01	9:00	MWF	Baskerville	SRL	212
	02	9:30-10:45	TTh	Eden	SRL	14
	03	11:00	MWF	Baskerville	SRL	212
	04	11:00-12:15	TTh	Eden	SRL	14
	05	12:30-1:45	TTh	Cutter	SRL	14
Eve	**07**	**6:00-8:50**	**T eve**	**McGlade**	**SRL**	**220**
Eve	**08**	**6:00-8:50**	**W eve**	**Von Tersch**	**SRL**	**220**
Eve	**09**	**6:30-9:20**	**M eve**	**Broadie**	**SRL**	**212**

900:041 **Social Welfare: A World View -- 3 hrs.**
(Same as 450:041.)

	01	9:00	MWF	van Wormer	SAB	129
	02	5:00-7:50	T	Burt	SAB	27
	03	5:00-7:50	Th	Burt	SAB	27

900:059 **Introduction to Social Studies — 1 hr.**
Prerequisites: declared teaching major in social science area; sophomore standing; written consent of instructor. Offered on credit/no credit basis only.

	01	2:00	Th	Christopher	CBB	28

900:190 **The Teaching of the Social Studies -- 3 hrs.**
Prerequisite: 12 hours in social science; senior standing; written consent of Chad Christopher, SRL 332. Corequisite: 900:191. Ordinarily should precede student teaching.

	01	2:00-3:15	TTh	Connors	SRL	213

Section 01 is for History teaching majors only.

	02	3:30-4:45	TTh	Weller	SAB	7

Section 02 is for any teaching major in the Social Sciences.

900:191 **Field Experience: Teaching Social Studies -- 1 hr.**
Prerequisite: 12 hours in social science; formal application; senior standing; written consent of Mr. Chad Christopher, SRL 332. Corequisite: 900:190. Ordinarily precedes student teaching. Offered on credit/no credit basis only.

	01	4:00-5:50	W	Christopher	SRL	212

900:195 **Internship in Women's Studies -- 1-3 hrs.**
Prerequisites: Women's Studies minor with completion of two or more core courses; junior standing or written consent of instructor.

	01	arr	arr			

920 ECONOMICS

The College of Business enforces priority registration. During advance registration business course registration is restricted. Only those students with declared majors requiring designated business courses will be permitted to register for those specific courses pending satisfactory completion of course prerequisites.

Students registering and enrolling for Economics courses must follow the policies and procedures published in the CBA Guide to Registration available in CBB 321B. All students taking courses from the College of Business Administration must attend the first two classes or the first night class or they **MAY** BE DROPPED FROM THE COURSE. Students must verify their enrollment with the Registrar's Office, GIL 243, if they have missed a class.

Registration for 100-level courses requires a declared major and 60 credit hours.

Students who place their names on waiting lists must check with personnel in CBB 321B on the following dates for possible course openings:

Waiting lists for all 100-level courses will be posted on April 20th in CBB 321B.
Waiting lists for all 000-level courses will be posted on May 2nd in CBB 321B.
Waiting lists become invalid at 5:00 p.m. on May 3, 2005.

920:020 **Introduction to Decision Techniques -- 3 hrs.**
Prerequisite: 800:072 or 800:092 or equivalent. May not be used for credit on the Economics major or minor or the Social Science major or minor.

	01	8:00-9:15	TTh	Brown	CBB	225
	02	9:30-10:45	TTh	Brown	CBB	225
	03	9:30-10:45	TTh	Mardis	CBB	320
	04	10:00	MWF		CBB	225
	05	11:00	MWF		CBB	225
	06	11:00-12:15	TTh	Mardis	CBB	320
Eve	**07**	**5:30-8:20**	**W eve**		**CBB**	**320**

920:024 **Introduction to Economics -- 3 hrs.**
No credit for students who have credit or are concurrently enrolled in 920:053 or 920:054. May not be used for credit on major or minor.

	01	11:00-12:15	TTh	Isakson	CBB	225
	02	2:00-3:15	TTh	Isakson	CBB	225
	03	3:30-4:45	TTh	Isakson	CBB	225

920:053 **Principles of Macro-Economics -- 3 hrs.**

	01	10:00	MWF	F. Abraham	CBB	109
	02	11:00-12:15	TTh	Hakes	CBB	109
	03	12:00	MWF	Amin	CBB	320
	04	1:00	MWF	Amin	CBB	320
	05	1:00	MWF		CBB	225
	06	3:30-4:45	TTh		CBB	332

920:054 **Principles of Micro-Economics -- 3 hrs.**
Prerequisite: 920:053.

	01	11:00	MWF	Surdam	CBB	320
	02	1:00	MWF	Surdam	CBB	332

920:070 **Business Statistics -- 3 hrs.**
Prerequisite: 800:072 or 800:092 or equivalent. **These prerequisites are strictly enforced.** May not be used for credit on the Economics major or minor or the Social Science major or minor.

	01	9:30-10:45	TTh	Uyar	CBB	109
	02	2:00-3:15	TTh	Alam	CBB	109
Eve	**03**	**5:30-8:20**	**M eve**		**CBB**	**320**

920:103 **Intermediate Macro-Economic Theory -- 3 hrs.**
Prerequisites: 920:053; 920:054.

	01	11:00-12:15	TTh	Kanago	CBB	122
	02	2:00-3:15	TTh	Kanago	CBB	127

920:104 **Intermediate Micro-Economic Theory -- 3 hrs.**
Prerequisites: 920:053; 920:054.

	01	10:00	MWF	Jepsen	CBB	223
	02	11:00	MWF	Jepsen	CBB	223

920:113 **Money and Banking -- 3 hrs.**
Prerequisites: 920:053; 920:054.

	01	9:30-10:45	TTh	Kanago	CBB	122
	02	2:00-3:15	TTh	Hakes	CBB	126

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
920:116g	**Labor Economics -- 3 hrs.** Prerequisites: 920:053; 920:054; junior standing.					
	01	10:00	MWF	Amin	CBB	127
920:125g	**Cost-Benefit Analysis -- 3 hrs.** Prerequisites: 920:053; 920:054; junior standing.					
	01	3:30-4:45	TTh	Uyar	CBB	127
920:135g	**The Organization of American Industry -- 3 hrs.** Prerequisites: 920:053; 920:054; junior standing.					
	01	9:00	MWF	Surdam	CBB	127
920:143g	**Economic Development -- 3 hrs.** Prerequisites: 920:053; 920:054; junior standing.					
	01	11:00-12:15	TTh	Alam	CBB	127
920:148g	**Urban and Regional Economics -- 3 hrs.** Prerequisites: 920:053 and 920:054, or written consent of instructor; junior standing.					
	01	12:30-1:45	TTh	Brown	CBB	223
920:160g	**Managerial Economics -- 3 hrs.** Prerequisites: 920:053; 920:054; junior standing.					
	01	1:00	MWF	Jepsen	CBB	126
920:177	**Internship in Community Economic Development -- 1-3 hrs.** Prerequisites: 920:053; 920:054; three 100-level economics courses from UNI; junior standing; written consent of department head. May be repeated for maximum of 3 hours.					
	01	arr	arr	F. Abraham	CBB	219
920:198	**Independent Study -- 3 hrs.** Prerequisite: written consent of department head.					
	01	arr	arr	F. Abraham	CBB	219
920:260	**Managerial Economics -- 3 hrs.** Prerequisites: 920:053; 920:054; written consent of MBA Director. Meets the weeks of Nov. 10-Dec. 15, 2005 and Jan. 12-Feb.9, 2006.					
Eve	**01**	**5:30-9:00**	**Th eve**	**Brown**	**CBB**	**131**
	+	**5:30-9:00**	**Tues., 1/24**		**CBB**	**131**
920:285	**Individual Readings -- 1-3 hrs.** Prerequisites: written consent of MBA Director and department head.					
	01	arr	arr	Wilson	CBB	325
920:299	**Research -- 1-6 hrs.** Prerequisites: written consent of MBA Director and department head.					
	01	arr	arr	Wilson	CBB	325

94_ POLITICAL SCIENCE

940 Political Methodology

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
940:010	**Scope and Methods of Political Science -- 3 hrs.** (Formerly 940:110.)					
	01	10:00	MWF	K. Basom	SAB	13
940:020	**Contemporary Political Problems -- 3 hrs.**					
	01	10:00	MWF	Kogl	SAB	207
940:111	**Introduction to Quantitative Methods in Political Science -- 3 hrs.**					
	01	12:00	MWF	Brierly	SAB	325
940:181	**Internship in Politics -- 4-8 hrs.** Prerequisites: 940:010; 15 hours of Political Science; Political Science, Political Communication, or Public Administration major; junior standing or written consent of department head.					
	01	arr	arr	Licari		
940:189g	**Readings in Political Science -- 1-3 hrs.** Prerequisites: 12 hours in Political Science; junior standing; written consent of department head. May be repeated only with written consent of department head.					
	01	arr	arr			
940:198	**Independent Study – 1-3 hrs.** Prerequisite: written consent of instructor.					
	01	arr	arr			

941 Political Theory

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
941:161	**Modern Political Philosophy -- 3 hrs.** (Formerly 940:161g.)					
	01	12:00	MWF	Kogl	SAB	301
	02	1:00	MWF	Kogl	SAB	301

942 American Politics

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
942:014	**Introduction to American Politics -- 3 hrs.** (Formerly 940:014.)					
	01	9:00	MWF	Brierly	SEC	303
	02	9:30-10:45	TTh		SEC	129
	03	11:00-12:15	TTh		SEC	129
	04	12:00	MWF	Hoffman	SAB	311
	05	1:00	MWF	Hoffman	SAB	307
942:048	**Introduction to Public Administration -- 3 hrs.** (Formerly 942:148.)					
	01	2:00-3:15	TTh		SAB	303
	02	3:30-4:45	TTh		SAB	207
942:131	**American State Politics -- 3 hrs.** Prerequisite: sophomore standing or written consent of instructor. (Formerly 940:131.)					
	01	10:00	MWF	Brierly	SEC	303
942:141	**Constitutional Law -- 3 hrs.** Prerequisites: 942:014 or 942:146 or 942:147. (Formerly 940:141g.)					
	01	9:00	MWF	Peters	SAB	325
942:142g	**Problems in Juvenile and Family Law -- 3 hrs.** Prerequisite: junior standing. (Formerly 940:142g.)					
	01	5:00-7:50	M	Mahan	SAB	307
942:147	**Law and the Courts -- 3 hrs.** (Formerly 940:147.)					
	01	11:00	MWF	Peters	SAB	13
	02	12:00	MWF	Peters	SAB	13
942:153g	**Public Organizations -- 3 hrs.** Prerequisites: 942:014 or 942:048; junior standing. (Formerly 940:153g.)					
Eve	**01**	**6:00-8:50**	**T eve**	**Licari**	**SAB**	**207**
942:173g	**The Public Policy Process -- 3 hrs.** Prerequisites: 942:014; 942:048; junior standing. (Formerly 940:173g.)					
	01	2:00-3:15	TTh	Licari	SAB	317

943 International Relations

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
943:024	**International Relations -- 3 hrs.** (Formerly 940:124.) Not open to students who have credit in 940:026.					
	01	9:30-10:45	TTh	Shannon	LAT	125
	02	10:00	MWF	Hall	SAB	327
	03	11:00	MWF	Hall	SAB	327
	04	2:00-3:15	TTh	Shannon	SAB	13
943:119g	**International Political Economy -- 3 hrs.** Prerequisites: 943:024; junior standing. (Formerly 940:119g.)					
	01	1:00	MWF	Hall	SAB	325
943:127	**United States Foreign Policy -- 3 hrs.** (Formerly 940:127g.)					
	01	11:00-12:15	TTh	Shannon	LAT	125
943:137g	**Environmental Policy Making in a Comparative Perspective -- 3 hrs.** Prerequisite: junior standing.					
	01	9:30-10:45	TTh	Vajpeyi	SAB	207
943:159g	**International Diplomacy and Negotiations – 3 hrs.** Prerequisite: junior standing.					
	01	2:00-3:15	TTh	Yu	SAB	201

944 Comparative Politics

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
944:040	**Comparative Politics -- 3 hrs.** (Formerly 940:040.)					
	01	9:00	MWF	Mauceri	SAB	207
944:164	**Russian and East European Politics -- 3 hrs.** (Formerly 940:164.)					
	01	9:00	MWF	K. Basom	SAB	13
944:165	**African Politics -- 3 hrs.** (Formerly 940:165g.)					
Eve	**01**	**6:00-8:50**	**T eve**	**Agbese**	**SAB**	**303**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm

950 PUBLIC POLICY

950:205 Research Seminar in Public Policy -- 1 hr.
Prerequisite: admission to the graduate program in Public Policy or written consent of Director of Graduate Program in Public Policy. May be repeated.

Eve	**01**	**5:30-7:00**	**M eve**	**Hays**	**LNG**	**110**

950:208 Applied Research and Bibliography in Public Policy -- 3 hrs.
Prerequisites: 920:117; 940:275; 942:153; 942:173; 960:225. Successful completion satisfies program writing requirement.

Eve	**01**	**6:00-8:50**	**T eve**	**Fogarty**	**LNG**	**110**

950:260 Policy Analysis: Methods and Approaches -- 3 hrs.
Prerequisite: enrollment requires admission to the Graduate Program in Public Policy, or written consent of Director of Graduate Program in Public Policy.

Eve	**01**	**6:00-8:50**	**W eve**	**Hays**	**LNG**	**110**

950:281 Internship in Public Policy -- 4 hrs.
Prerequisites: 942:173; 950:205; 950:275. Students may be given credit for extensive career experience at the discretion of the Program Director.

	01	arr	arr	Licari		

950:285 Readings in Public Policy -- 1-3 hrs.
Prerequisite: written consent of Program Director.

	01	arr	arr			

960 HISTORY

960:010 Introduction to the Study of History -- 3 hrs.
Prerequisite: written consent of department head. Required of all history majors and must be taken immediately after major is declared.

	01	9:30-10:45	TTh	Connors	SRL	317
	02	11:00-12:15	TTh	Roberts	SRL	213
	03	12:30-1:45	TTh	Roberts	SRL	317

960:014 United States History to 1877 -- 3 hrs.

	01	10:00	MWF	Hettle	SRL	120
	02	11:00	MWF	Hettle	SRL	120

960:015 United States History since 1877 -- 3 hrs.

	01	8:00	MWF	Weisenberger	SRL	112
	02	9:00	MWF	Weisenberger	SRL	112

960:101g History of Ancient Greece -- 3 hrs.
Prerequisite: junior standing.

	01	10:00	MWF	Dise	SRL	112

960:106g Applying History: The Public Alternative -- 3 hrs.
Prerequisite: junior standing.

	01	2:00-4:50	T	Goldman	SRL	317

960:122g African-American History -- 3 hrs.
Prerequisite: junior standing.

	01	12:00	MWF	Baskerville	SRL	212

960:127g Pre-Modern Japan -- 3 hrs.
Prerequisite: junior standing.

	01	2:00-3:15	TTh	Hesselink	SRL	212

960:131g U.S. History from 1919 to 1945 -- 3 hrs.
Prerequisite: junior standing.

Eve	**01**	**6:00-8:50**	**M eve**	**Weisenberger**	**SRL**	**115**

960:132g Internship in Historical Studies -- 1-3 hrs.
Prerequisites: Iowa History course (recommended); 960:106; junior standing; written consent of Dr. Joanne Goldman, Seerley 340. Attendance at weekly forum mandatory, and term paper reflective of the experience is required.

	01	arr	arr	Goldman		

960:136g American Colonial History -- 3 hrs.
Prerequisite: junior standing.

	01	2:00-3:15	TTh	Eden	SRL	14

960:139g Civil War and Reconstruction -- 3 hrs.
Prerequisite: junior standing.

	01	1:00	MWF	Hettle	SRL	212

960:142g United States Constitutional History -- 3 hrs.
Prerequisite: junior standing.

	01	12:30-1:45	TTh	Johnson	SRL	212

960:143g United States Labor History -- 3 hrs.
Prerequisite: junior standing.

Eve	**01**	**6:00-8:50**	**Th eve**	**Roberts**	**SRL**	**212**

960:146g History of Women in the United States -- 3 hrs.
Prerequisite: junior standing.

	01	2:00-3:15	TTh	Cutter	SRL	220

960:150g Society and Culture in the United States -- 3 hrs.
Prerequisite: junior standing.

	01	10:00	MWF	Martin	SRL	212

960:157g Great Power Diplomacy from the Congress of Vienna to the Present -- 3 hrs.
Prerequisite: junior standing.

	01	11:00	MWF	Shepardson	SRL	220

960:164g English History to 1688 -- 3 hrs.
Prerequisite: junior standing.

	01	9:30-10:45	TTh	Lees	SRL	220

960:170g History of Soviet Russia -- 3 hrs.
Prerequisite: junior standing.

	01	1:00	MWF	Bruess	SRL	112

960:174g History of Modern France -- 3 hrs.
Prerequisite: junior standing.

	01	12:30-1:45	TTh	Kimble	SRL	220

960:175g Modern African History -- 3 hrs.
Prerequisite: junior standing.

	01	1:00	MWF	Maier	SRL	120

960:183g Pre-Modern Chinese History -- 3 hrs.
Prerequisite: junior standing.

	01	2:00-3:15	TTh	Holcombe	SRL	120

960:188g Modern Central and Eastern Europe -- 3 hrs.
Prerequisite: junior standing.

	01	2:00-3:15	TTh	Sadkowski	SRL	112

960:189 Readings in History -- 1-3 hrs.
Prerequisite: written consent of department head; for the field of U.S. History, 9 semester hours in U.S. History; for each of the other fields, 9 hours in history other than U.S., which must include 3 hours related to the particular field to be studied.

	01	arr	arr			

960:192 Junior-Senior Seminar: "The West and the World": European Contact With Outside Cultures, 1400 - 1700 -- 3 hrs.
Prerequisite: junior standing. May be repeated on different topics. For history majors; non-majors may enroll with written consent of instructor.

	37	9:00	MWF	Wells	SRL	317

960:192 Junior-Senior Seminar: Studies in the History of India: Sikh History, 1469-Present -- 3 hrs.

	38	10:00	MWF	Fenech	SRL	317

960:192 Junior-Senior Seminar: Beyond Lewis and Clark: Exploring the West — 3 hrs.

	39	11:00-12:15	TTh	Walker	SRL	317

960:280 Seminar in History: U.S. Gender History -- 3 hrs.

Eve	**26**	**6:00-8:50**	**T eve**	**Cutter**	**SRL**	**213**

960:285 Individual Readings -- 1-3 hrs.
Prerequisite: written consent of department head. May be repeated.

	01	arr	arr			

960:290 Historical Methods -- 3 hrs.

Eve	**01**	**6:00-8:50**	**W eve**	**Goldman**	**SRL**	**213**

960:297 Practicum -- 2 hrs.
Prerequisite: written consent of department head.

	01	arr	arr			

960:299 Research – 3 hrs.
Prerequisite: written consent of department head.

	01	arr	arr			

970 GEOGRAPHY

970:010 Human Geography -- 3 hrs.

	01	11:00-12:15	TTh	Oberle	SAB	327
	02	12:00	MWF	Owusu	SAB	327
	03	1:00	MWF	Owusu	SAB	327
	04	2:00-3:15	TTh	Oberle	SAB	327

970:026 Physical Geography -- 3-4 hrs.
Prerequisite: student must have satisfied university entrance requirements in English and Mathematics.
Sections 01-03 are for 4 credit hours.

	01	9:30-10:45	TTh	Dahms	SAB	327
	+	9:00-10:50	W		SAB	17
	02	9:30-10:45	TTh	Dahms	SAB	327
	+	2:00-3:50	T		SAB	17
	03	9:30-10:45	TTh	Dahms	SAB	327
	+	4:00-5:50	T		SAB	17

Sections 04-06 are for 3 credit hours and do NOT have a lab.

	04	9:00	MWF	May	SAB	327
Eve	**05**	**6:00-8:50**	**T eve**	**Stufflebeam**	**SAB**	**327**
Eve	**06**	**6:00-8:50**	**Th eve**		**SAB**	**7**

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
970:028	**Environmental Change -- 3 hrs.**					
	01	10:00	MWF	May	SAB	7
970:040	**World Geography -- 3 hrs.**					
	01	11:00	MWF	Suckling	SAB	102
	02	12:30-1:45	TTh	Weller	SAB	102
Eve	**03**	**6:00-8:50**	**W eve**	**Sines**	**SAB**	**307**
970:061	**Maps and Map Interpretation -- 3 hrs.**					
	01	2:00-3:15	TTh	Fryman	SAB	23
	02	3:30-4:45	TTh	Fryman	SAB	23
970:104	**North American Cities -- 3 hrs.**					
	01	9:00	MWF	Oberle	SAB	7
970:116g	**Geopolitics -- 3 hrs.**					
	Prerequisites: one previous 100-level course in social science; junior standing.					
Eve	**01**	**6:00-8:50**	**W eve**	**Fogarty**	**SAB**	**311**
970:121g	**Locational Analysis for Business -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	12:30-1:45	TTh	Strauss	SAB	7/227
970:141g	**Regional Geography: Iowa -- 3 hrs.**					
	Prerequisite: junior standing. May be repeated for credit for different regions.					
	01	11:00-12:15	TTh	Sines	SAB	7
970:144	**Natural Regions of North America -- 3 hrs.**					
	01	2:00-3:15	TTh	Dahms	SAB	7
970:159g	**Water Resources – 3 hrs.**					
	25	1:00	MWF	May	SAB	7
970:163g	**Aerial Photo Interpretation and Photogrammetry -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	9:00-10:45	TTh	Fryman	SAB	23/227
970:164	**Geographic Information Systems I -- 3 hrs.**					
	01	2:00-3:45	TTh	Strauss	SAB	223
	02	4:00-5:45	TTh	Strauss	SAB	223
970:171g	**Issues in the Teaching of Geography -- 3 hrs.**					
	Prerequisite: junior standing.					
Eve	**01**	**6:00-8:50**	**T eve**	**Weller**	**SAB**	**7**
970:173g	**Remote Sensing of the Environment -- 3 hrs.**					
	Prerequisite: junior standing.					
	01	11:00-12:50	MW	Sugumaran	SAB	223
970:175g	**Global Positioning System Field Survey Methods --3 hrs.**					
	Prerequisite: junior standing.					
	80	2:00-4:50	MW	Sugumaran	SAB	223
	Section 80 meets first half-semester.					
970:177	**Internship in Geography -- 1-3 hrs.**					
	Prerequisites: junior standing; 15 hours of geography at UNI; cumulative GPA of 2.50; written consent of department head. Offered on credit/no credit basis only.					
	01	arr	arr			
970:189	**Readings in Geography -- 1-3 hrs.**					
	Prerequisite: written consent of department head. Maximum of 3 hours can be applied toward geography major.					
	01	arr	arr			
970:193	**Research Experience in Geography -- 1-3 hrs.**					
	Prerequisites: 15 hours of geography; written consent of instructor. May be repeated for maximum of 6 hours.					
	01	arr	arr			
970:202	**Graduate Colloquium -- 1 hr.**					
	May be repeated for maximum of 2 hours.					
	01	2:00	F	Suckling	SAB	7
970:277	**Internship in Geography -- 1-3 hrs.**					
	Prerequisites: minimum of 9 hours of geography at UNI; graduate cumulative GPA of 3.00; written consent of department head. May be repeated for a maximum of 3 hours. Offered on credit/no credit basis only.					
	01	arr	arr			
970:285	**Readings in Geography -- 1-3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			
970:294	**Nature of Geography and Its Research Methodology -- 3 hrs.**					
Eve	**01**	**6:00-8:50**	**M eve**	**Dahms**	**SAB**	**23**
970:298	**Directed Research Project -- 3 hrs.**					
	Prerequisite: 970:294; written consent of department head.					
	01	arr	arr			
970:299	**Research -- 1-6 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			

980 SOCIOLOGY

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
980:001	**Introduction to Sociology -- 3 hrs.**					
	(Previously 980:058.)					
	01	9:00	MWF	Allbee	SAB	107
	02	10:00	MWF	Allbee	SAB	107
	03	11:00	MWF	Drury	SAB	307
	04	11:00-12:15	TTh	Wright	SAB	311
	05	11:00-12:15	TTh	Stalp	SAB	129
	06	12:30-1:45	TTh	Wright	SAB	311
	07	2:00	MWF	Drury	SAB	307
	08	2:00-3:15	TTh	Stalp	Honors House 2401 College St.	
	Section 08 is reserved for University Honors students only.					
Eve	**09**	**5:30-8:20**	**M eve**	**Gorton**		
	Section 09 meets at Allen College, Gerard Hall, Medical Staff Room, 1950 Heath St., Waterloo.					
980:025	**Criminology -- 3 hrs.**					
	Prerequisite: 980:001.					
	01	10:00	MWF	Mullins	SAB	27
	02	1:00	MWF	Featherstone	SAB	303
980:060	**Social Problems -- 3 hrs.**					
	01	12:30-1:45	TTh	Allbee	SAB	317
980:070	**Psychology and Law -- 3 hrs.**					
	Prerequisite: 400:001. (Same as 400:070.)					
	01	2:00	MWF	K. MacLin	SAB	129
980:080	**Statistics for Social Research -- 3 hrs.**					
	Prerequisite: completion of mathematics requirement for the Liberal Arts Core.					
	01	9:00	MWF	Escandell	SAB	317
	02	11:00	MWF	Escandell	SAB	107
980:102	**Conflict Resolution -- 3 hrs.**					
	(Same as 450:102 and 990:102.)					
	01	5:00-7:50	W	Burt	SAB	27
980:108	**Research Methods -- 3 hrs.**					
	Prerequisite: 980:001.					
	01	11:00	MWF	Mack	SAB	303
	02	12:00	MWF	Mack	SAB	303
980:112	**White Collar Crime -- 3 hrs.**					
	01	1:00	MWF	Mullins	SAB	13
980:117	**Community Corrections -- 3 hrs.**					
	Prerequisites: 980:001; 980:022; 980:126.					
	01	3:30-4:45	TTh		SAB	301
980:119g	**Victimology -- 3 hrs.**					
	Prerequisites: 980:001; junior standing.					
	01	2:00-3:15	TTh	Bartollas	SAB	207
980:121g	**Mental Deviance and Mental Health Institutions -- 3 hrs.**					
	Prerequisites: 980:060; junior standing. (Same as 450:121g.)					
	This course will be offered via the World Wide Web using WebCT. Students must have access to a recent version of a web browser. Students will be contacted at their **UNI e-mail address only** by start of semester.					
	01	arr	arr	J. Hanson		
980:124g	**The Sociology of Policing -- 3 hrs.**					
	Prerequisites: 980:022; junior standing.					
	01	2:00	MWF	Featherstone	SAB	303
980:125g	**Social Gerontology -- 3 hrs.**					
	Prerequisites: 980:001; junior standing.					
	01	10:00	MWF	Mack	SAB	303
980:126g	**Corrections and Punishment -- 3 hrs.**					
	Prerequisites: 980:022; junior standing.					
	01	9:30-10:45	TTh	Gorton	SRL	212
980:128g	**The Sociology of Law -- 3 hrs.**					
	Prerequisites: 980:001; junior standing.					
	01	12:30-1:45	TTh	Crew	SAB	303
980:130g	**Minority Group Relations -- 3 hrs.**					
	Prerequisites: 980:001; junior standing. (Same as 450:163g.)					
	01	12:30-1:45	TTh	Praglin	SAB	27
980:131g	**Women, Crime and Society -- 3 hrs.**					
	Prerequisites: 980:022; junior standing.					
	01	12:30-1:45	TTh		SAB	301
980:132g	**Juvenile Justice -- 3 hrs.**					
	Prerequisites: 980:022; 980:127; or written consent of instructor; junior standing.					
	01	9:30-10:45	TTh	Leiber	SAB	103

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
980:135g	**Social Inequality -- 3 hrs.**					
	Prerequisites: 980:001; junior standing.					
	01	11:00	MWF	Wright	SAB	325
980:145g	**Research Experience in Sociology -- 1-3 hrs.**					
	Prerequisites: 15 hours in sociology including 980:080 and 980:108; junior standing; written consent of instructor. May be repeated for maximum of 6 hours.					
	01	arr	arr			
980:151g	**Crime and Social Inequality -- 3 hrs.**					
	Prerequisites: 980:001; junior standing.					
	01	8:00-9:15	TTh	Leiber	SAB	103
Eve	**02**	**6:00-8:50**	**M eve**	**Leiber**	**SAB**	**103**
980:153g	**Crime and Public Policy -- 3 hrs.**					
	Prerequisites: 980:001; 980:022; junior standing.					
	01	3:30-4:45	TTh	Gorton	SAB	303
980:168g	**Culture, Disease, and Healing -- 3 hrs.**					
	Prerequisites: 980:001 or 990:011; junior standing. (Same as 990:168g.)					
	01	8:00-9:15	TTh	Li	SAB	301
980:170g	**The Development of Social Theories -- 3 hrs.**					
	Prerequisites: 980:001; junior standing.					
	01	9:30-10:45	TTh	Stockdale	SAB	13
980:172g	**Sociology of Religion -- 3 hrs.**					
	Prerequisites: 980:001; junior standing.					
Eve	**01**	**6:00-8:50**	**T eve**	**Featherstone**	**SAB**	**13**
980:175g	**Theory and Criminal Justice -- 3 hrs.**					
	Prerequisites: senior standing or written consent of instructor.					
	01	9:30-10:45	TTh	Bartollas	SAB	325
980:177	**Language and Culture -- 3 hrs.**					
	Prerequisite: 400:001 or 980:001 or 990:011. (Same as 400:177 and 990:177.)					
	01	12:30-1:45	TTh	Dunn	SRL	213
980:180g	**Seminar in Sociology: Sociology of Sport -- 3 hrs.**					
	Prerequisites: 15 hours in sociology or written consent of instructor; junior standing. May be repeated for maximum of 6 hours.					
	16	9:30-10:45	TTh	Baker	SAB	129
980:180g	**Seminar in Sociology: Sociological Imagination – 2 hrs.**					
	Prerequisite: 980:001.					
	22	1:00	MW	Stockdale	SAB	317
980:181g	**Seminar in Criminology: Institutional Violence – 3 hrs.**					
	25	11:00-12:15	TTh	Bartollas	SAB	317
980:181g	**Seminar in Criminology: Drugs, Crime and Society -- 3 hrs.**					
	Prerequisites: 15 hours in criminology; junior standing. May be repeated for maximum of 6 hours.					
	26	9:00-11:45	F	Gorton	WRT	205
980:184g	**Theory and Practice in Applied Settings -- 3-6 hrs.**					
	Prerequisites: 12 hours in sociology or criminology; junior standing. Offered on credit/no credit basis only.					
	01	arr	arr			
980:201	**Advanced Research Methodology -- 3 hrs.**					
	Prerequisite: 980:108. Open to seniors with written consent of department head.					
	01	2:00-3:15	MW	Mullins	BAK	315
980:259	**Proseminar – 1 hr.**					
	01	3:00	M	Stalp	SAB	311
980:278	**Qualitative Research: Data Collection and Analysis -- 3 hrs.**					
	Prerequisite: Graduate standing or written consent of instructor.					
Eve	**01**	**6:00-8:50**	**M eve**	**Stalp**	**SAB**	**13**
980:280	**Seminar in Sociology: Freedom and Community -- 3 hrs.**					
	Advanced course in specific scheduled area will be considered a prerequisite to that seminar. Enrollment in different topics is not limited, but student should not enroll in two seminars on same topic.					
	08	2:00-4:50	T	Sandstrom	SEC	423
980:285	**Individual Readings -- 1-3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			
980:297	**Practicum -- 3 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			
980:299	**Research -- 1-6 hrs.**					
	Prerequisite: written consent of department head.					
	01	arr	arr			

Dpt:Crs	Sec	Time	Days	Instr	Bldg	Rm
990 ANTHROPOLOGY						
990:010	**Human Origins -- 3 hrs.**					
	01	9:30-10:45	TTh	Shott	CEE	11
	02	11:00-12:15	TTh	Shott	CEE	11
	03	12:00	MWF	Lowell	CEE	11
	Section 03 is reserved for University Honors students only.					
	04	2:00-3:15	TTh	O'Brien	CEE	11
	05	3:30-4:45	TTh	O'Brien	CEE	11
990:011	**Culture, Nature, and Society -- 3 hrs.**					
	01	9:30-10:45	TTh	Woodrick	SAB	303
	02	10:00	MWF	Dunn	SAB	317
	03	11:00	MWF	Dunn	SAB	317
	04	11:00-12:15	TTh	Woodrick	SAB	303
990:102	**Conflict Resolution -- 3 hrs.**					
	(Same as 450:102 and 980:102.)					
	01	5:00-7:50	W	Burt	SAB	27
990:137	**Native Central and South America -- 3 hrs.**					
	(Same as 680:137.)					
Eve	**01**	**5:30-8:20**	**T eve**	**Woodrick**	**CUE**	
	CUE is located at 800 Sycamore St., Waterloo.					
990:143	**Archaeology of the Old World -- 3 hrs.**					
	Prerequisite: 990:010; junior standing or written consent of instructor.					
	01	2:00-3:15	TTh	Shott	SEC	425
990:145	**Research Experience in Anthropology -- 1-3 hrs.**					
	Prerequisites: 15 hours in anthropology; written consent of instructor. May be repeated for maximum of 6 hours.					
	01	arr	arr			
990:153	**Primate Behavior -- 3 hrs.**					
	Prerequisites: 990:010; junior standing or written consent of instructor.					
	01	11:00-12:15	TTh	O'Brien	BAK	315
990:157g	**Ritual and Symbolism -- 3 hrs.**					
	Prerequisites: 980:001 or 990:011; junior standing.					
	01	2:00-3:15	TTh	Woodrick	LNG	346
990:168g	**Culture, Disease, and Healing -- 3 hrs.**					
	Prerequisites: 980:001 or 990:011; junior standing. (Same as 980:168g.)					
	01	8:00-9:15	TTh	Li	SAB	301
990:177	**Language and Culture -- 3 hrs.**					
	Prerequisite: 400:001 or 980:001 or 990:011. (Same as 400:177 and 980:177.)					
	01	12:30-1:45	TTh	Dunn	SRL	213